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1922 Catalog

ORNAMENTAL TREES PLANTS AND VINES



LEONARD COATES NURSERY CO.

Morganhill, California

JUST A WORD

VER forty years ago Leonard Coates established this business and is constantly studying, investigating and experimenting to improve our Fruit varieties.

OUR BUD WOOD is cut from bearing trees on our home place at Morganhill. You are invited to see these trees in season and satisfy yourself that the utmost is being done to produce for you the best bearing trees.

THE NURSERY STOCK is grown in some of the best of California's fertile soil—can you ask for more?

DECIDUOUS SHADE TREES

ACER campestris. ENGLISH MAPLE. Very ornamental; dark green foliage retained late in the fall. Succeeds well in California. 4-8 ft. M. macrophyllum. BROAD LEAVED MAPLE. Native

a macrophyllum. BROAD LEAVED MAPLE. Native of California. Street, avenue or shade tree. It becomes a handsome tree of large proportions with a stately stem often three feet or more in diameter with branches to the height of twenty feet, its spread of limbs shading an area from seventy-five to one hundred feet across. 1-2 ft. L.

a. rubrum. SCARLET MAPLE. Nativ states. Does well in California. Native of eastern 2-3 ft. L.

a. saccharum. SUGAR MAPLE. 2-3 ft. L.

a. saccharinum. SILVER MAPLE. Native of east-ern states. Rapid grower in California, and well adapted for a street or avenue 4-8 ft. L.

AESCULUS Californicum. BUCKEYE. 1-3 ft. L. a. hippocastanum. HORSE CHESTNUT. 3-5 ft. L. AMYGDALUS davidiana. FLOWERING ALMOND.

Dbl. white, pink and single pink. 4-6 ft. C.

CARYA olivaeformis. PECAN, Makes one of the finest shade trees; tall and symmetrical. Bears only in warmer parts of the state.

CATALPA bungei. Tree of moderate growth, forming a round, compact head; leaves large. Very useful for a formal avenue or drive-Top grafted on c. speciosa. Sizes 3-8 way.

speciosa. WESTERN CATALPA. Strong growing tree, with large, roundish leaves, and panicles of white, spotted, fragrant firs. Very handsome tree when in bloom. A fine specimen of this tree is growing by our office. 1-8 ft. L. c. speciosa.

CELTIS occidentalis. HACKBERRY OF NETTLE TREE. Small spreading tree, well adapted for a lawn; leaves rather light green, firs. small, berries orange-red. 3-8 ft. M.

CERCIS canadensis. JUDAS TREE, RED BUD. Small spreading tree, covered in the spring with deep crimson firs. before leaves appear. Its early blooming makes it desirable in every home lot; or grouping in larger would be very effective. 1-8 ft. M. grounds

C. occidentalis. JUDAS TREE, RED BUD. The native California variety is dwarfed in habit, and therefore better adapted to smaller gardens. Mixed with c. canadensis it would make a most effective grouping. 1-6 ft. M.

CLERODENDRON trichotomum. ON trichotomum. A very hardy small tree. Flrs. bright blue. shrub or 2-3 ft. M.

CORYLUS californica. HAZEL NUT. 2-3 ft. C.

CRATAEGUS. Double scarlet, white and single red thorn. 3-6 ft. M.

FRAXINUS. The ash is a favorite ornamental tree, with long compound leaves and inconspicuous firs.

f. americana. American ash, white ash. Tall tree, succeeding well wherever there is sufficient root moisture. Valuable trees, which should be largely planted. 4-8 ft. L. f. velutina. Arizona ash. A shapely growing tree, particularly recommended for alkaline or saline soils where most other trees are a failure. Withstands drought well. 4-8 ft. L.

GYMNOCLADUS canadensis. COFFEE BEAN, KENTUCKY COFFEE TREE. 1-3 ft. L.

JUGLANS californica. CALIFORNIA BLACK WALNUT. One of the best and most vigorous shade or avenue trees. 4-6 ft. L.

KOELREUTERIA panticulata. PRIDE of INDIA, CHINA TREE, VARNISH TREE. Tree of moderate growth, forming well rounded head; leaves dark glossy green, pinnate. Flrs. in large terminal panieles, bright yellow, the large bladder-like crimson seed pods appearing before all the blossoms have fallen. effect is striking, the tree being exceedingly handsome in leaf, fir. and seed, and a beautiful ornament for a lawn. 4-8 ft. L.

LABURNUM vulgare. GOLDEN CHAIN. 4-8 ft. L.

LARIX decidua. EUROPEAN LARCH. 5-8 ft. N.

LIRIODENDRON. TULIP POPLAR. Very handsome tree with large tulip-shaped greenish-yellow firs. 1-2 ft. L.

MAGNOLIA purpurea. 6-8 ft. P.

MELIA azedarach. TEXAS UMBRELLA TREE. 4-6

MORUS nigra. BLACK PERSIAN MULBERRY. Leaves large, stiff, fruit very large, and of tart rich quality. This tree should be in every garden. Many prefer the fruit to blackberries, and it bears for a long season. 4-6 ft. N.

RUS tatarica. RUSSIAN MULBERRY. Rapid growing shade tree, well adapted to warm locations. 1-6 ft. L. MORUS tatarica.

NICOTIANA glauca.. TREE TOBACCO. Large shrub or tree, with light green leaves. Firs. yellow, drooping. 2-4 ft. C.

PISTACIA. The Pistacias make fine shade trees.

They do well in California. Seedlings 1-2
ft. L.

p. Budded, improved sort. 2-5 ft. N.

PLATANUS orientalis. PLANE TREE. Large tree with well rounded head. Widely endorsed for street or avenue work. Is well adapted to California conditions. 1-2 ft. L.

POPULUS nigra italica. LOMBARDY POPLAR. Tall, and of narrow growth. Esteemed as an avenue tree for its formal effect; may be planted in quite wet soils. 4-6 ft. L.
p. norway. 4-6 ft. L.
p. silver. Very ornamental with its largleaves, white on the under side. 4-6 ft. L.

RUNUS cerasifera. FLOWERING CHERRY. Dbl. white or dbl. pink. 2-4 ft. N. p. cerasifera chinensis. 4-6 ft. M. p. emarginata. ORNAMENTAL WILD PLUM. Native of California. 1-2 ft. M. p. persica. FLOWERING PEACH. Dbl. red or white. PRUNUS cerasifera.

p. persica. FL 4-8 ft. M.

p.pissardi. PURPLE LEAVED PLUM. 4-8 ft. L. p.triloa. FLOWERING PLUM. Flrs. dbl. pink, very pretty. 4-6 ft. M.

PYRUS malus, Bechtel's. FLOWERING CRAB. Very

popular flowering tree. 2-4 ft. M.
p. malus neidwetzkyana. FLOWERING CRAB. Of
especial beauty; firs. large, leaves red or
bronze tinted. 3-6 ft. M.

ROBINIA. The Locust is one of the most desirable shade trees. 4-6 ft., all varities.
r. hispida. ROSE COLORED LOCUST. Flrs. large, deep pink; beautiful tree of moderate growth. C.

growth. C. grown. C. langleyi. New; firs. in dense clusters; deep pink; foliage very striking with young growth bronze color; stem thickly covered with red D. hairs.

r. late pink. A variety which seems to have originated on our grounds, having rose pink firs. in dense cluster, blooming almost continuously from June to September. Branches smooth. M.

r. pseudacacia. BLACK LOCUST. L.

SALIX. The WILLOW. family is very large, and is found in the moister locations from Alaska to Mexico.

s. babylonica. WEEPING WILLOW. 4-6 ft. L.

- SAMBUCUS aurea. GOLDEN LEAVED ELDER. Low tree or shrub, with light green leaves and black berries which make very fine jelly or pies. 1-2 ft. M.
 - s.racemosus. ELDER. Small spreading tree or large shrub. Always picturesque in naturalistic planting. 1-2 ft. M.
- SOPHORA japonica. JAPAN PAGODA TREE. A beautiful tree for shade or for lawn planting.
 Leaves rich dark green; branches smooth,
 green. Flrs. white, in midsummer, in large panicles. Hardy. 1-6 ft. M.
- SORBUS aucuparia. MOUNTAIN ASH. ROWAN TREE.

 Of moderate growth, leaves shining, flrs.
 white, berries scarlet, in large clusters.
 Should be pruned annually to prevent it from
 becoming too straggling. 6-8 ft. L.
- TAXODIUM distichum. BALD CYPRESS. graceful tree, with feathery foliage. 1-3 ft. B.
- TILIA. The LINDENS are unequaled for avenue trees.
 - t. americana. AMERICAN LINDEN. BASSWOOD. Tall, symmetrical tree; leaves very 3-6 ft. L.
 - europeus. EUROPEAN LINDEN or LIME. Tall, symmetrical tree; compact-headed; leaves smaller than preceding. 3-6 ft. L. t. europeus.
- ULMUS. WEEPING ELM. 6-8 ft. O.
- VITEX incisa. CHASTE TREE. Small tree, or shrub, with finely cut leaves, and spikes of bright blue firs. Exceedingly decorative and ornablue firs. Exceedimental. 1-2 ft. C.

DECIDUOUS SHRUBS

- TILON. FLOWERING MAPLE. Large maple-like leaves and very showy, hell shaped firs. in red, gold and white. 1-3 ft. B. ABUTILON.
- AMORPHA californica. INDIGO SHRUB. Hand-some, native of California, with pinnate leaves like those of the locust. Flrs. in long finger-like spikes, deep purple, almost black, with conspicuous yellow stamens. 3-6 ft. B.
- BERBERIS thunbergii. Dense, low, graceful. Flrs. yellow; fruit brilliant red; often used for hedges. In California almost an ever-green. 1-2 ft. B.
 - b. vulgaris. COMMON BARBERRY. Moderate grower, bright green foliage, becoming tinted; flrs. golden yellow; berries crimson; very good for hedges or bordering. 1-2 ft. B.
 - b. vulgaris purpurea. PURPLE LEAVED BARBERRY. Deep purple leaves, yellow firs. and crimson berries. 1-2 ft. B.
- CALYCANTHUS occidenatalis.. ALLSPICE. Sweet scented shrub, native of California; leaves large, firs. dark red. 1-2 ft. B.
- CARYOPTERIS incana. BLUE SPIREA. Almost evergreen here; free growing, with intense sky-blue firs. Much liked by bees. 1-3 ft. B.
- CHILOPSIS linearis. DESERT WILLOW. FLOWERING WILLOW MIMBRES. Native of California. Shrub or low tree, growing wild in dry districts south in Texas. Allied to Bignonia. Leaves long, narrow, on drooping branches; firs. trumpet-shaped, lilac, with yellow stripes. 1-3 ft. B.
- CORNUS californica. DOGWOOD. Grows along creek bottoms. Firs. small, in cluster; wood reddish; very pretty shrub. 1-2 ft. B. c. florida. Shrub or small tree; leaves large, smooth, shining; firs. large white or pinkish; berries large, bright red; said to be the handsomest American flowering shrub. 2-3 ft. B.
 - c. koreana. New. 1-3 ft. C.

- CRATAEGUS crus-galli. COCKSPUR THORN. Grows to 40 ft. or may be kept in hedge form. Very decorative and bright when in bloom, and in the fall with its beautifully colored leaves, and red berries lasting all winter. leaves, ar 4-6 ft. C.
- CRATAEGUS coccinea. THORN. The Hawthorns are hardy, with single leaves and great sprays of sweet scented firs. Recommended for color effects. They prefer a good stiff loam or clayey soil. If cultivated well, they thrive without irrigation. 4-6 ft. C.
- CYDONIA japonica. JAPANESE FLOWERING QUINCE.

 Deep crimson firs. in the spring before the leaves open. Very showy. 1-3 ft. C.
- DEUTZIA. A very popular garden shrub of easy culture. Free flowering and very satisfactory. Dbl. and single white or pink. 1-3 ft. B.
 - d. candida. 1-3 ft. B. d. PRIDE of ROCHESTER. 1-3 ft. B.
- DIERVILLA (WEIGELA). These shrubs mostly natives of China and Japan. The best flowers are obtained by pruning back to about 6 inches as soon as they are done blooming. Pink, single crimson and deep crimson. B. d. siboldi. Variegated leaves, firs. pink; very
- d. siboldi. Variegated leaves, firs. pink; very fine. 1-6 ft. M. EXOCHORDA. PEARL BUSH. Firs. large, pure white. 2-3 ft. B.
- FORSYTHIA suspensa. GOLDEN BELL. Covered with clear yellow bell-shaped firs. in early spring, before leaves are well opened. 1-3 ft. B.
 - f. viridissima. GOLDEN BELLS. Large shrub, covered in spring with yellow bell-shaped firs.; more erect than preceding. 1-3 ft. B.
- AINUS dipetala. FLOWERING ASH. Native of California. Shrub or small tree; firs. fragrant. 1-3 ft. C. FRAXINUS dipetala.
- HALESIA. Firs. like those of the common snow-drop. 1-2 ft. C.
- HIBISCUS diversifolius (ALTHEA). ROSE OF
 - SHARON. Tall, shrubby; firs. large, primrose-yellow, with red center. 2-3 ft. C. h. syriacus. Woody shrub, with very hand-some petunia-like firs. Single white, dbl. blue, dbl. red. 1-3 ft. B.
- HYDRANGEA mousseline. Deep pink; new. 5-7 in. pots, 1 ft., 75c. h. hortensis. Flrs. in immense clusters, white to bluish or pink. 5-7 in. pots, 1 ft, 50c to 75c; in tub, \$1.50.
 - h.nigra. Deep pink, 5 and 7 in. pots. 1 ft. 50c to 75c; in tub, \$1.50. h. paniculata. White, or changing to light pink. 5-7 in. pots, 1 ft., 50c to 75c.
- KERRIA japonica. GLOBE FLOWER. Tall, slender shrub, covered during early spring and summer months with a profusion of rich yellow double or single firs.; very bright and at-tractive. 2-3 ft. B.
- LAGERSTROEMIA indica. CRAPE MYRTLE. Pink or crimson. 1-3 ft. C.
- LONICERA grandiflora... Shrub. Upright growing honeysuckle. Flrs. scarlet. 2-3 ft. B.
- MALVAVISCUS (ACHANIA) arboreus. TURK'S CAP. Moderate grower, erect shrub, with large leaves, and intense scarlet firs. Very showy, where bright color is needed among more somber shrubbery. 1-3 ft. A.
- cerasiformis. 0S0 BERRY. small, shrub, with large, oblong or roundish shiny leaves. Small drooping panicles of white firs. in early spring, and large berries, red to purple in color. 1-2 ft. D.
- PHILADELPHUS. MOCK ORANGE. Flrs. large, white. 1-4 ft. B.
- p. coronarius. Very fragrant creamy-white firs. 1-4 ft. B.

- lewisii. Smaller firs. than preceding, otherwise similar; native of California. 1-4 ft. B. n. lewisii.
- PRUNUS tomentosa. DWARF JAPAN CHERRY. Shrub or bush, covered with small, scarlet, edible fruit. Exceedingly showy. 1-3 ft. C.
- PUNICA granatum. SWEET-FRUITED POMEGRANATE.
 A variety with fruit of good quality, and of value in the market. 1-2 ft. C.
 p. granatum. POMEGRANATE, WONDERFUL. A variety bearing very large, handsome fruit of best commercial quality. 8-12 in. C.
 p. granatum. Double red or white. 1-2 ft. B.
 p. granatum. Paper shell. 1-2 ft. B.

RHUS cotinus. SMOKE TREE. 1-3 ft. C.

PROSOPIS juliflora. MESQUITE. Spreading shrub, or small tree, growing in the desert lands of southern California and Mexico. Leaves like those of the locust; firs. small; seed pods sweet and much relished by stock. 2-6 ft. C.

RIBES glutinosum. FLOWERING CURRANT. INCENSE

SHRUB. Deep pink firs. 1-3 ft. C. malvaceum. Native of California. Shrub, similar to glutinosum; firs. dull red to purplish. 1-3 ft. C. r. malvaceum.

r. tenuifolium. Shrub, yellow firs, and red fruit. 1-2 ft. C.

speciosum. CALIFORNIA FUCHSIA FLOWERING GOOSEBERRY. Fruit red, bristly. 1-3 ft. C. r. speciosum.

ROMNEYA coulteri. MATILIJA POPPY. 4 in. pots, 75c; \$7.00 per 10.

SALVIA.

s. alba. Flrs. white or slightly tinted blue. 1-2 ft. A.
s. greggii. Shrub, native of Texas, quite woody

and hardy; firs. crimson, blooming nearly all the time if kept pruned. 1-2 ft. B. s. greggii alba. Similar to above, but with white firs. 1-2 ft. B.

SPIREA alba flora. Flrs. white. 1-2 ft. B. s. Anthony Waterer. Compact, free flowering, flrs. crimson. 1-2 ft. B. s. argentea. Spreading. Flrs. small, dense.

2-3 It. B. s. canescens. Tall, dense, white firs. all summer. 1-2 ft. B. s. cantoniensis. Shrub. Long narrow leaves, nearly evergreen. Firs. pure white. 1-2

s. douglasii. Crimson. 1-2 ft. B. s. thunbergii. 1-3 ft. B. s. van houttii. Arching branches; firs. white, in many flowered umbels. 1-3 ft. B.

SYMPHORICARPUS. WAXBERRY. Bright glaucous leaved shrub, pink firs. and red or white wax-like berries. Very good for massing in wild gardening. 1-3 ft. B.

SYRINGA Charles X. VIOLET-LILAC. 1-3 ft. C. s. josikaea. LILAC. Tall growing. Flrs. lavender. 1-2 ft. C. s. lavender cut leaf. Tall, leaves finely cut; firs. lavender; very ornamental. 1-3 ft. B. s. Madame Lemoine. Large trusses, white firs. 1-3 ft. C. Mariello Commental. 2 ft. C.

s. Marie la Grey. 1-3 ft. C. s. Marie la Grey. 1-3 ft. C. s. President Grévy. Flrs. purplish blue, very dbl. 1-3 ft. C.

s. vulgaris. LAVENDER. 1-3 ft. B. s. vulgaris. PURPLE. 1-3 ft. A.

TAMARIX aestivalis. TAMARISK. Tall shrub or small tree. Branches purple: leaves narrow; firs. pink, in large panicles, blooming in spring. 1-3 ft. B.
t. parviflora. Similar to above, but firs. in slender panicles, blooming in late summer. 1-2 ft. B.

VIBURNUM sterilis. SNOWBALL. Well know its large heads of white firs. 2-3 ft. B. Well known by XANTHOXYLUM piperitum. Shrub or small tree. Cultivated in Japan for ornament, to make utensils and for food. Leaves are added to soup; fruit dried, used as a condiment on fish. 1-3 ft. N.

EVERGREEN TREES

- ABIES douglasi. DOUGLAS SPRUCE. Stately pyra midal tree, native of this coast. 1-5 ft. P. Stately pyra-
 - SITKA SPRUCE. Alaska to Calif. Tall, slender tree of beautiful appearance. 2-5 ft. O.
 - a. nordmanniana. NORDMAN'S FIR. Native of S. E. Europe. Very handsome; leaves flat, dense, shining. 1-2 ft. P.
 - a. pungens. BLUE SPRUCE. Colorado. Esteemed for its beautiful blue foliage and symmetrical growth. 1-2 ft. P.
- ACACIA. This genus is said to number about four hundred, but only a quarter have been introduced into California. They probably are more generally used than any other evergreen flowering tree.
 - a.armata. KANGAROO THORN. Large shrub or small tree; foliage dark green, shining; branches covered with fine thorns; rich yel-low firs. in April and May; very good for massing or for hedge. 1-3 ft. L.
 - baileyana. Very handsome, feathery blue-green foliage; prolific bloomer; seed pods purple. The most beautiful of all the Acacias. 1-6 ft. M.
 - a. dealbata. SILVER WATTLE. Large tree, feathery foliage, yellow firs. in March; one of the best for shade and broad avenues. 1-2 ft. L.
 - GREEN WATTLE. Large wide a. decurrens. spreading tree. 2-3 ft. L.
 - a. extensa. Tall flowering shrub, w needle-like leaves; new. 1-3 ft. C. with long
 - farnesiana. CASSIE. Small tree, dark green feathery foliage; profuse deep yellow firs.; branchlets thorny. This tree is cultivated in south of France for perfumery; new. 1-2 a. farnesiana. ft. C.
 - a. floribunda. Rather slender growing tree, almost continuously blooming; a favorite for street planting.
 2-8 ft. L.
 - latifolia. A spreading shrub; leaves long; often used as low windbreak; yellow firs. in spikes. 3-7 ft. L. a. latifolia.
 - melanoxylon. BLACK WATTLE. Tall, symmetrical; well adapted for street planting; firs. numerous, pale yellow. 1-3 ft. L. a. melanoxylon.
 - a. mollissima. mollissima. Large, spreading; handsome feathery foliage, and rich golden yellow firs. 1-5 ft. L.
 - a. podalyriaefolia. ROUND LEAF SILVER ACACIA. Very beautiful and distinct. Leaves gray; firs. abundant in long yellow terminal ra-cemes; new. 1-3 ft. D.
 - a. pravissima. Fair sized tree with pendulous branchlets thickly covered with short light-blue-green leaves and a mass of small golden yellow firs. Graceful and showy; new. yellow firs. 2-7 ft. M.
 - a. pruinosa. Small tree, with very graceful, feathery foliage, the young growth a beau-tiful bronze; new; quite distinct. 4-7 ft. C.
 - pycnantha. BROAD LEAVED WATTLE. Branches rather pendulous, leaves large; firs. large and very numerous. 1-3 ft. B.
 - a. saligna. Low tree, drooping branches, large leaves, bluish; new. 4-6 ft. M.

- verticillata. Spreading shrub or small tree. Leaves short, needle-like, in whorls, deep green. Flrs. small, numerous. Makes a a. verticillata very ornamental hedge. 2-5 ft. L.
- ARAUCARIA bidwillii. BUNYA-BUNYA TREE. Rather hardy; used largely as a lawn tree; very stately. 1-2 ft. P.
- ARBUTUS menziesii. MADRONE. The most beautiful native Californian small tree. Leaves very large and shining; bark pale green, changing to red; firs. white, wax-like, in drooping panicles; berries rich red. 1-4 ft. O.
 - a. unedo. STRAWBERRY TREE. Ornamental tree or uned. STRAWBERRY TREE. Ornamental tree or spreading shrub, with white bell-shaped waxy looking firs. and red fruit resembling strawberries. A most beautiful hardy shrub for individual specimens or for massing. 1-3 ft. N.
- CASTANOPSIS chrysophylla. WESTERN CHINQUA-PIN. 6-8 in. P.
- CASUARINA. BEEF WOOD. SHE OAK. Named from the Cassowary, the branches having a fancied resemblance to feathers. We propagate the following, both of which are very desirable when an evergreen tree is desired that will not cause too dance a shade. will not cause too dense a shade.
 - c. equisetifolia. Branches drooping, green and jointed, of sparse habit; a very graceful tree; should be pruned until the desired shape is attained. 3-6 ft. L.
 - c. stricta. 1-3 ft. M.
- CEDRUS atlantica. MT. ATLAS CEDAR. Tall, symmetrical; very desirable for avenues or about dwellings where there is ample space; a grand tree. 3-8 ft. P.
 - c. deodora. HIMALAYAN CEDAR. The grandest of all true cedars. Tall, symmetrical, of weeping habit: foliage blue-green. A familiar sight in front of the State Capitol at Sacramento. 3-6 ft. P.
 c. libani. CEDAR OF LEBANON. A magnificent Cedar, rather slower of growth than the two preceding, darker in foliage, and more spreading. 3-6 ft. P.
- CERATONIA siliqua. CAROB. ST. JOHN'S BREAD. Handsome tree, well adapted to California conditions. The large pods borne on this tree form an excellent stock feed. 1-3 ft. D.
- CEROCORPUS betulaefolium. MOUNTAIN MAHOG-ANY. Small tree to 30 ft.; leaves thin bright green. 1-3 ft. E.
- CINNAMOMUM camphora. CAMPHOR TREE. Forms a well shaped compact headed tree or tall shrub, according to locality. With its shining foliage, it is one of the very best for rich green ornamental planting; the young the compact his addish. growth is reddish. Forms a larger tree in rich, moist soil in warm climate. Quite hardy. 1-2 ft. D.
- CORNUS capitata. EVERGREEN DOGWOOD. A large sized shrub; firs. similar to eastern flowering Dogwood. Does well in California. ing Dogy 1-2 ft. D.
- CRYPTOMERIA
- RYPTOMERIA elegans. Very graceful and denser growing variety. 8-24 in. O. c. japonica. Japanese redwood. One of the most decorative conifers, used on porches, etc., in tubs, or planted on lawns. 2-6 ft. N.
- CUPRESSUS arizonica. ARIZONA CYPRESS. Grows to 40 ft.; its blue-green foliage is most striking and beautiful; succeeds well in warm, sunny positions; a native of California and highly recommended for its many good features. 2-5 ft. and "flats." N. c. funebris. 1-3 ft. N.
 - c. glabra. SMOOTH CYPRESS. From Arizona. grows to 30 ft. Bark smooth, dark purplered; leaves bright blue-green; habit compact. 1-3 ft. N.
 - c. glauca. Spreading habit; foliage blue-green, a native, of surpassing beauty. 2-5 ft. N.

- c. lawsoniana alumi. Compact variety of Lawson Cypress, more bluish foliage. 1-2 ft. P. c. lawsoniana. 2-5 ft. P. c. macrocarpa. MONTEREY CYPRESS. Well-known
- native cypress, growing to very large tree; much used for hedges and windbreaks. 1-3 ft. and "flats." L. c. milford blue jacket. Rich bluish foliage.
- 3-4 ft. P. c. sempervirens. ITALIAN CYPRESS. Tall, comc. sempervirens. ITALIAN CYPRESS. Tall, compact growing; much used in formal gardening. In Europe used as a windbreak very successfully. 2-6 ft. ball or can. N. c. westermanii. Large, very ornamental variety of cypress. 2-3 ft. P. of cypress. 2-3 ft. and "flats." P.
- ERYBOTRIA japonica. LOQUAT. Large shrub or Fruit golden, pear-shaped. As a stately ornamental shrub it is unsurpassed. 1-5 ft. N.
- EUCALYPTUS. The value of this tree in California as an ornamental has not been appreciated. The value of the stronger growing varieties for wood is well known, and as such, the Eucalyptus grove is a necessary adjunct to every farm. In the following list are many species of striking beauty, in foliage, and fir; these are of moderate habit of growth, very different from Blue gum, Red gum. etc.
 - e. amplifolia. FOREST GRAY GUM. Habit similar to that of Red Gum, but stronger, and hav-ing broader leaves. 2-3 ft. L. Also in "flats."

- nats.
 e. bosistoiana. 2-3 ft. pots and flats. L.
 e. bosistoiana. 1-2 ft. in flats. L.
 e. citriodora. LEMON SCENTED GUM. Good grower,
 leaves downy; very fragrant; ornamental;
 best near the Coast, or for pot culture, the
 perfume of its leaves being so pleasing. 2-5 ft. and flats. M.
 e. corynocalyx. SUGAR GUM. Tall, bark smooth,
- leaves glossy, dark, very handsome tree, drought resistant. 1-3 ft. Flats. L.
- e. crebra. NARROW LEAVED IRON BARK. Tall, branches slender, drooping; leaves very narrow; bark persistent; very hardy. 1-4 ft. Flats. L.
- e. diversicolor. Karri. 2-4 ft. L. e. erythonema. 1-3 ft. B. e. ficifolia. CRIMSON FLOWERED EUCALYPTUS. 3-4
- globulus. BLUE GUM. Grown for wood or timber; suitable for wide avenues or windbreaks; the most rapid growing. 1-6 ft. Flats. K. e. globulus.

- e. goniocalyx. MOUNTAIN GUM. 2-4 ft. L.
 e. gunnii. 1-3 ft. L.
 e. leucoxylon. WHITE IRON BARK. Tall tree; firs.
 white or pinkish; timber very valuable; likes
 plenty of moisture. 1-2 ft. Flats. L.
- e. leucoxylon-rosea. Flrs. deep red; quite hardy; should be widely planted, as it is extremely decorative. 1-3 ft. Flats. M.
- e. maculata. SPOTTED GUM. Bark smooth, in patches; valuable for timber. 3-4 ft. Flats. L.
- e. melliodora. 4-5 ft. L.
- e. polyanthemos. RED BOX. Tree spreading, moderate grower; bark persistent; leaves a beautiful silver-blue; hardy, and drought resistant. 1-4 ft. L.
- e. populafolia. 1-4 ft. L.
- e. robusta. SWAMP MAHOGANY. Moderate grower; leaves large, firs. creamy, in large clusters; handsome; Coast. 1-2 ft. Flats. L.
- e. rostrata. RED GUM. Tall, rapid grower; very hardy; 1-8 ft. Flats. K.
- e. rudis. DESERT GUM. Strong grower, thriving under almost any conditions; perfectly hardy. Good foliage, and profuse bloomer. 5-6 ft. Flats. K.

- e. sideroxylon-rosea. Moderate grower; bark dark; firs. pink, profuse, very ornamental, and tree quite hardy. 3-5 ft. M.
- e. stuartiana. APPLE SCENTED Tall. GUM. branches drooping; hardy. 3-5 ft. L.
- e. viminalis. MANNA GUM. Very tall, handsome tree; smooth white bark. Grows very rapidly, and is extremely hardy and adaptive. 5-6 ft. Flats. K.
- FICUS australis. MORETON BAY FIG. One of the very best handsome house or porch plants. It is much like the Rubber tree, but hardier, and more branching. 1-2 ft. O.
 - f. microphylla. MORETON BAY FIG. Very beautiful evergreen tree, forming compact head; in Australia it grows to a great height.
- VILLEA robusta. SILK OAK. Tall, symmetrical, with fern-like foliage, and clusters of bright orange-red firs. 4-6 ft. M. GREVILLEA robusta.
- JUNIPERUS bermudiana. 5-7 ft. O. j. hibernica. IRISH JUNIPER. 1-3 ft. P. j. californica. CALIFORNIA JUNIPER. 1-2 ft. j. japonica variagata. 1-2 ft. N.
- LIBOCEDRUS decurrens. INCENSE CEDAR. WHITE CEDAR. One of the grandest native conifers. Erect, compact, with strong tapering trunk. Flourishes in hot, dry locations on shallow hillside soils or in rich soils. 1-6 ft. O.
- MAGNOLIA grandiflora. The grandest large leaved evergreen tree. Should have rich soil, warm climate, and plenty of summer moist-ure. Flrs. very large, white, fragrant. 1-3
- MYRICA californica. WAX MYRTLE. One of the prettiest native California small trees. Leaves dark and lustrous, firs. small; berries globose, thickly covered with wax, very rare under cultivation. 1-3 ft. P.
- PARKINSONIA aculeata. JERUSALEM THORN. 8-12 in. N.
- PICEA alba. WHITE SPRUCE. 2-4 ft. P.
 - p. engelmanni. ENGELMANN'S SPRUCE. 1-2 ft. P. p. excelsa. NORWAY SPRUCE. One of the finest spruces; tall, shapely grower, very symmet-rical. 2-5 ft. O.
- US alba. WHITE PINE. Very tall tree, of handsome appearance; leaves bright green. PINUS alba.
 - Succeeds well in California. 4-6 ft. O. p. austriaca. AUSTRIAN PINE. Tall, handsome tree; leaves long dark green, dense. 2-6 ft. O. ft.
 - p. canariensis. CANARY ISLAND PINE, Rather spreading; leaves light green and lustrous; very rapid grower, beautiful tree. 1-3 ft. D. p. contorta. CALIFORNIA SCRUB PINE. 1 ft. O.
 - p. divaricata. JACK PINE. Spreading tree, cones small. 8-10 ft. O.
 - p. fremontiana. Small tree with edible nuts or seed. 1-3 ft. O.
 - p. insignis (radiata). MONTEREY PINE. No praise can be too high for this native pine, where quick, handsome effect is desired. Tall, shapely tree of very rapid growth, adapting itself to almost any conditions in our hills and valleys. Invaluable as a windbreak. 4-7 ft. M.
 - p. montana. DWARF MOUNTAIN PINE. Low growing, often prostrate. Very handsome tree, with bright green dense foliage, either as single specimens, or as undergrowth among other trees. 1-6 ft. O.
 - p. ponderosa. DOUGLAS PINE. YELLOW PINE. The grandest and most useful native pine, grow-ing over 200 feet tall. 4-6 ft. N.
 - p. sylvestris. SCOTCH PINE. Tall, spreading, succeeding well in California. Also very valuable for timber. 1-12 ft. N.

- PRUNUS caroliniana. WILD ORANGE. 1-3 ft. p. ilicifolia. EVERGREEN WILD CHERRY. Small tree or shrub, leaves dark green, holly-like. Flrs. white, in upright panicles, fragrant; fruit purple. This species makes the finest hedge in California. 1-2 ft. M. p. integrifolia. CATALINA ISLAND. CHERRY. 1-3 ft. M.
- CRCUS. The Oak in California is sadly slighted. Almost all species, of which there are fifty or more, some evergreen, some not, do well here and many of them are suitable **OUERCUS.** for avenue trees and for parks. The ever
 - q. ballota. A variety of the Holm oak, having smaller leaves, and bearing sweet acorns, which are largely used for food in Southern Europe. Trees grow tall, with well rounded head. 1-4 ft. M.
 - q. chrysolepis. CALIFORNIA LIVE OAK. Mobeautiful of all native Oaks. 1-7 ft. N.
 - q. engelmani. 5 ft. N. q. densiflora. TAN BARK q. engelmani. 5 ft. N.
 q. densiflora. TAN BARK or CHESTNUT OAK.
 Strikingly handsome, with large chestnutlike leaves, dark green, and bronze on under
 side. Grows very tall in good soil. 1-3 ft. N.
 q. suber. CORK OAK. Large tree with well
 rounded top. The species from which cork
 is obtained. 1-6 ft. N.
 q. wislegeni. 1-3 ft. N.
 q. dumosa. CALIF. SCRUB OAK... N.
- RETINOSPORA ericoides. Small upright conifer; delicate foliage, dark green to bronze. 1-3
 - r. plumosos aurea. 2-4 ft. P.
- SCHINUS molle. "CALIFORNIA" PEPPER TREE. So popular and frequent that it has almost become recognized as a native, though coming from South America. 1-6 ft. L.
 - s. terebinthifolius. PEPPER TREE. Rather tender, leaves larger and darker green than S. Molle; forms a more compact head; very handsome; but suited only to mild climate of the Coast 1.6 ft. Coast. 1-6 ft. M.
- SEQUOIA gigantea. CALIFORNIA BIG TREE. The Giant Redwood of the Sierra Nevada Mountains. Succeeds well anywhere in California. Its habit of growth is dense, upright and pyramidal; should be much more generally planted. 1-4 ft. O.
 - s. sempervirens. CALIFORNIA REDWOOD. beauty and utility combined, this tree is undoubtedly the most valuable in the world. It succeeds anywhere in California, except where soil is too dry, or where winds are too severe. It should be planted as an avenue tree, for parking, or as individual specimens. 1-12 ft. N.
- STERCULIA acerifolia. FLAME TREE. Tall, showy, with rich crimson firs. Suitable for lawn. 3-4 ft. O.
 - diversifolia. BRACHYCHITON. Tall, tapering trunk; bark smooth, green. shaped or cut like a maple; firs. bell-shaped, white with colored center, wax-like. The Tall, tapering s. diversifolia. tree has a most pleasing appearance in every way, and seems to meet every requirement as an elegant, hardy street tree. 1-12 ft. N.
 - JAPANESE VARNISH TREE. s. platanifolia. NESE PARASOL TREE. Strong growing tree of round head. Leaves very large, shining, shaped like the maple. Flrs. small. 1 ft. O.
- ODIUM mucronatum. EVERGREEN BALD CY-PRESS. Most beautiful tree with feathery foliage. For lawn center. Very rare. 4-6 TAXODIUM mucronatum. ft. O.
- TORREYA californica. TUMION. NUTMEG TREE.

 Large tree, with stiff narrow leaves, very
 dark and lustrous. Exceedingly handsome for lawns or for grouping as a background for light foliaged trees. Seed resembles nutmeg of commerce in appearance. 1-2 ft.

TRISTANIA conferta. BRISBANE BOX. Very hand-some shade tree, much grown in New South Wales, along the boulevards. drought well. Flrs. small whi Withstands well. Flrs. small white or spotted, Small. 25c, \$2.00 per 10. fringed.

UMBELLULARIA californica. CALIFORNIA LAUREL.
or BAY TREE. This genus contains only one or BAY TREE. This genus contains only one species, and is found only on the Pacific Coast. Especially adapted for forming groups of dense foliage, in deep, well drained soil, with plenty of moisture. 1-5 ft. N. ULMUS parvifolius. EVERGREEN ELM. 5-7 ft. N.

EVERGREEN SHRUBS

CLIA grandiflora. Free-flowering Mexican shrub, with shining leaves and small bell-shaped light pink firs., hardy; straggling habit. 1-2 ft. C.
RIA coffia. Small African evergent tree or ABELIA

ABERIA coffia. shrub bearing edible fruit of pale purple

color.

ACACIA cultriformis. KNIFE BLADE ACACIA. Large, round-headed shrub; leaves pale blue-green; profuse bloomer. Contrasts well with Armata in grouping. 1-3 ft. B. mata in grouping. 1-3 ft. B.
a. cyclops. Low spreading shrub with long leaves. Firs. solitary or in pairs; seed pods surrounded with scarlet funicle, or cord; very striking, new. 1-2 ft. C.

DENOSTOMA fasciculation.

ADENOSTOMA fasciculatum. CHAPARRAL. acteristic shrub of the chamisal or chaparral regions of the Coast Range. In cultivation a very beautiful shrub with its long terminal pan cles of white firs. 1-3 ft. C.

ARCTOSTAPHYLLOS pungens. MANZANITA. ft. E.

a. uva-ursi. TRAILING MANZANITA. 1 ft. E AUCUBA japonica. Handsome shrub, with large green or golden spotted leaves, for shady location or for pot culture. 1 ft. C. In tub, \$1.50.

a. virdis mascula. Bright shining leaves, red

berries at Christmas time. 1 ft. C.
AUDIBERTIA polystacha. WHITE SAGE. 1-2 ft. B.
a. stachyoides. BLACK SAGE. 1-2 ft. B.

BACCHARIS pilularis. GROUNDSEL TREE. Shrub, to 6 ft. high. Common in dry hills. FIrs. white in upright clusters. Seeds feathery. Quite ornamental in landscaping. 1-3 ft. B.

- BERBERIS. BARBERRY. Under this head is composed an assortment of some of the most useful ornamental shrubs for the city lot or for extensive landscaping work. All have beautiful foliage, of varying shades of green and red. The firs, are yellow, and berries crimson or deep blue, and edible; they are excellent for jellies, pies, etc. We have several new species, all of which are well suited to California conditions.
 - b. (or MAHONIA) aquifolium. OREGON GRAPE. Beautiful low growing shrub, dark green leaves, tinted red in winter. Flrs. bright yellow, followed by deep blue berries. Balled, 8-12 in., 75c; 1-2 ft., \$1.25.
 - b. californica. CALIFORNIA BARBERRY. This is, without exception, the finest low growing native decorative shrub. Leaves smaller than Oregon Grape, more holly-like, and intense in their vivid and ever changing coloring. Flrs. bright yellow, in long racemes; fruit blue-black. 1-3 ft. pots E., balled F.
 - darwini. DARWIN'S BARBERRY. Very ornamental shrub, foliage dark green, firs. orange yellow, berries dark purple. For bordering, massing or as individual specimens it is equally desirable. 1-2 ft. pots D., balled E. b. darwini.
 - New. Low growing shrub with light green foliage; good grower, and extremely bright and attractive. 1-3 ft., pots C. or balled D.

b. Gagnepainii. 1 ft. D.
b. japonica. 8-12 in. D.
b. knightii. New. Leaves large, very dark
glossy green; firs. large yellow; handsome
and quite distinct. 1-3 ft. D.

- and quite distinct. 1-3 ft. D.
 b. stenophylla. Very graceful shrub, with slender arching branches; firs. orange, yellow, berries deep blue. 1-3 ft. pots D., or balled E.
 b. wilsonae. Elegant shrub, with small leaves, branchets covered with long yellow thorns, wood reddish; firs. golden yellow, in dense clusters; fruit salmon red. Very distinct, with vivid Autumn coloring; new. 1-3 ft., pots C., or balled D.
- BUDDLEIA. The Buddleias are very suitable as a tall intermediate background in landscaping.

b. asiatica. Large shrub, leaves long, firs. white, in drooping panicles, fragrant. 1-3 ft. B. b. davidii (variabilis). Large shrub, with

in drooping panicles, fragrant. 1-3 ft. B. b. davidii (variabilis). Large shrub, with globular panicles of light purple or violet firs.; very attractive and graceful. 1-3 ft. B. b. globosa. Large shrub, long leaves, roundishobiong heads of yellow firs. 1-2 ft. B. b. madagascariensis. A straggling shrub or half climber with yellow firs. used to cover unsightly objects. Not recommended for

unsightly objects. Not recommended for coldest locations. 1-2 ft. C. officinalis. Shrub. Flrs. lilac with orange

b. officinalis. Shrub. eye; fragrant. 1-3 ft. B.

BUXUS. We have a large assortment of Box. These plants are used for more formal gardening, bordering or as pot or tub plants.

b. de mahan. Strong grower, dark leaves. 8-24 in. B. b. dwarf. Dark green; for bordering.

in. D.

b. elegantissima. Variegated gold. 8-24 in. B.

b. elegantissima. Variegated gold. 8-24 in. B. b. golden. Leaves pure gold. 8-24 in. C. b. hanasworth. 1-3 ft. C. b. microphylla. Low, almost prostrate; small leaves. 8-24 in. C. b. myrtifolia. Graceful, drooping habit; small leaves. 8-24 in. C. b. rotundifolia. Leaves roundish. 1-3 ft. C. b. sempervirens. Good grower, leaves dark green. 1-3 ft. B. b. trained. 1-3 ft. G.

CALLISTEMON lanceolatus. BOTTLE BRUSH. Large, spreading shrub, with long leaves and deep crimson firs. very desirable owing to rich color of firs. 3-6 ft. B. c. rigidum. BOTTLE BRUSH. Large shrub, with narrow leaves, stiff; firs. rich crimson. 3-6

ft. B.

- CANTUA buxifolia. Branching shrub; leaves variable; firs. funnel-shaped, red; very showy. 1-2 ft. B.
- CARPENTERIA californica. TREE ANEMONE. of our handsomest native shrubs, with bright green foliage and large white firs, with promgreen foliage and large white firs, inent yellow stamens; delightfully fragrant. 1-4 ft. N.
- SIA artemesoides. Shrub, making a dense head. Leaves needle-like, dense and of pale green color, covered in summer with rich yellow firs. Grows well in dry, sunny places. CASSIA artemesoides. 1-2 ft. C.
 - c. grandiflora. Shrub or small tree. in drooping racemes, pink, very showy. 1-3 ft. B.
 - c. tomentosa. 1-3 ft. B.
- NOTHUS. This genus comprises a large assortment of native shrubs, as well as some hybrids. The wild Ceanothus or Mountain Lilac is a most artistic shrub for land-CEANOTHUS. scaping.
 - arboreus. TREE LILAC or MYRTLE. Large upright shrub. Foliage dark and glossy; firs. in large panicles, color sky blue. 1-2 ft. C. c. arboreus.
 - c. incanus. Flrs. blue or white. 1-2 ft. C.

c. oliganthus. Moderate grower; good bloomer; bluish. 1 ft. B.
c. spinosus. One of the most beautiful of the Mountain Lilacs. Large spreading shrub; branches smooth, green, somewhat spiny. Flrs. sky blue, very profuse. 1-5 ft. B. c. thyrsiflorus. Large shrub, erect, spreading; foliage bright, deep green, firs. vivid blue. 1-6 ft. M.

c. verrucosus. Low shrub, spreading; leaves small. firs. white. 3-4 ft. B. c. (New) Deep blue. 1-3 ft. Strong grower. D. CESTRUM or HABROTHAMNUS auranticum. CORAL PLANT. Shrub with large leaves and reddish or yellow, tubular shaped firs. borne in profusion all summer. 1-3 ft. A. c. elegans. CORAL PLANT. Flrs. deeper red than preceding. 1-3 ft. A.

- CHOISYA ternata. MISYA ternata. MEXICAN ORANGE. Handsome evergreen shrub, with bright shining foliage and clusters of fragrant white firs. 1-3
- CHORIZEMA illicifolia. Small; covered bright orange and crimson pea-shaped firs.; large dark green, holly-like. 1-2 ft. D.

CISTUS. ROCK ROSE.

- c. maculatus. This variety is the most beautiful of the whole family. Shrub to 3 ft. or more in height. Firs. large, single, white with dark crimson dots at base of petals. Likes plenty of sunshine. 1-2 ft. C. c. purpurea. Similar in habit to above, but with dark crimson firs. 2-3 ft. B. c. rosea. Firs. bright pink. 2-3 ft. B.

- COPROSMA baueri. Beautifully' green glossy leaves. Forms a good sized shrub. Nothing finer for massing when a rich shining green effect is desired. 2-4 ft. B.
- CORNUS capitata. DOGWOOD. A splendid shrub of rather large size. Firs, are large like those of the Eastern "Flowering Dogwood" or the Pacific Coast species, but the plant is far more successful under cultivation in California than either. First are cream colored, becoming ruddy before falling, followed by large, red, showy fruits which are edible. 1-2 ft. D.
- CORONILLA emerus. SCORFION SENNA. CROWN VETCH. Very bright, pretty shrubs of straggling habit. Flrs. winged, yellow, blooming all summer. 1-3 ft. B.
 c. glauca. Smaller leaves more glossy, and of dwarfer habit; continuous bloomer. 1-2

c. glauca variegata. 1-2 ft. B.

- COTONEASTER. The Cotoneasters are nearly if not quite evergreen in California, and are among the most desirable shrubs for mod-erately dry, sunny places. They have white or pinkish firs. in summer, and are covered with orange scarlet or crimson berries in the fall and winter. Some are tall, some spreading and some trail on the ground.
 - c. augustifolia. Of stiff, spreading habit, growing to a good size; a perfect mass of orange colored berries in the fall. 1-3 ft. C.
 - e. franchetti. Upright, much branched and spreading shrub; very handsome; berries bright reddish-orange. 1-2 ft. C. Balled, 2-4 ft., \$1.50.
 - c. frigida. Large shrub, to 20 ft. in height; leaves oblong; berries scarlet. 1-4 ft. C.
 - c. horizontalis. Almost horizontal; much branched; leaves round pointed at both ends, firs. pink, berries bright red, quite small. Magnificent single specimens may be grown or it may be used as a cover for banks or borders. 8- in.-2 ft. N.
 - microphylla. Low, almost prostrate shrub, densely branched. Leaves dark green, shining; berries crimson. 1-3 ft. pots. C. 1-2 ft. balled, \$1-50. c. microphylla.

- c. pannosa. Tall, leaves long, berries bright red. Grows to 6 ft | high. 1-5 ft. C. Speci-men in 5 gal. can. O.
- c. thymifolia. Similar to horizontalis, but denser. 1 ft. N.
- CRATAEGUS crenulata. BURNING BUSH. EVER-GREEN HAWTHORN. Large shrub, or may be trained as small tree. Flrs. white, in clusters, berries scarlet, very profuse. This is a most satisfactory shrub, and should be largely planted. It is beautiful at any time of year. 1-5 ft. L.

 - c.pyracantha lalandi. Of rather slender habit of growth; berries orange-yellow. 1-2 ft. C. c.yunnanensis. New and rare. Very bright and glossy foliage, berries coral red. 1-3 ft. C.

CUPHEA hyssopifolia. 1 ft.

- CYTISUS (GENISTA) andreana. BROOM. 1 ft. D. c. alba. PORTUGAL BROOM. 3-8 in. Q.
 - c. bamassissium fragrans. 1-4 ft. D.
 - c. hispanica. SPANISH BROOM. Large shrub, covered in summer with its clear yellow firs., very well adapted to California conditions. One of the most satisfactory hardy shrubs. This variety is by far the best, much like Scotch Broom, but stronger. 1-4 ft. B.
 - c. monosperma. New variety of broom; slender, drooping; firs. white, very graceful. ft. D.
 - Large, leafy broom, firs. white. c. proliferus. 1-3 ft. B.
 - c. racemosus. 1 ft. C.
 - c. scoparius. 1-4 ft. B.
 - c. (spartium seoparium) Broom. 1-2 ft. D.
- DENDROMECON rigidum. CALIFORNIA TREE POPPY. 1-2 ft.
- BREATH OF HEAVEN. Very fine, feathery foliage delightfully fragrant. Flrs. small white or purple. Very useful as pot plant, for window gardening, lawn specimens or for
 - a border. 1-3 ft. C. d. purpurea. Rare foliage; coarser than Diosma alba; firs. purple. 1-2 ft. D.

DURANTA plumieri variegata... 1 ft. C.

- ELEAGNUS pungens. Spreading shrub, shining silvery leaves, firs. small, in clusters; fruit quite ornamental. 1-3 ft. C. e. reflexa. 8-12 in. C.
 - e. reflexa aurea maculata. 8-12 in. C.
- ENCELIA californica. Grows 2-4 ft., woody at base; downy, strong scented, firs. large, often 2½ in. across; yellow, black center; useful for dry places. 1-2 ft. C.
- RICA carnea. MEDITERRANEAN HEATH. Bushy, covered with rosy pink firs. in the spring months. 8-18 in., 50c; \$4.50 per 10. e. cotonoides veitchii. White flowering heath; spring bloomer. 1-3 ft. C. e. Felix Fauré. A new variety, exquisitely beautiful, and well adapted to California conditions. 8-12 in., \$1.00. e. mediterranean. Hybrids. 7 in., 18-24 in. S. very good. 8-24 in. C. e. melanthera. Flowers in winter, rosy colored; strong grower. 1-2 ft. C. ERICA carnea.

 - strong grower. 1-2 ft. C. e. persoluta alba. 1-2 ft. D.

 - e. vagans. CORNISH HEATH. Grows to 2 or 3 ft. high. 1-2 ft. C.
- MONUM fasciculatum. WILD BUCKWHEAT. A most interesting small shrub, covered during the summer with racemes of small pinkish firs. 1-2 ft. C. ERIGONUM fasciculatum.

ESCALLONIAS. All have dark, glossy foliage, forming compact shrubs from 3 to 8 ft. high. They succeed well in California, and are invaluable in massing.

e. alba floribunda. White firs. borne in terminal panicles. 8-12 in. C.
e. berteriana. White. 1-3 ft. C.

e. berteriana. White. 1-3 ft. C. e. exoniensis. Strong growing; firs. white; new.

1-3 ft. C.
e. ingramii. Flowers crimson; new; very fine.
1-4 ft. C.

e. macrantha. Leaves large; firs. red; new; very good. 8-24 in. C. e. rosea. Pink flowering. 1-3 ft. C.

EUGENIA hookeriana. New; recommended as even more desirable than the myrtifolia, and quite as well adapted to California conditions. 2-4 ft. D.

e. myrtifolia. myrtifolia. AUSTRALIAN BUSH CHERRY. Grows to a good sized tree, but in California used as a shrub, trimmed into any shape, or as a clipped hedge. Good grower, leaves bright and glossy, young growth reddish. Flrs. white, fruit nearly 1 in. long, red, used for jellies. 2-4 ft. D.

EURYA japonica. Decorative foliage shrub allied to camellias. Suitable for glass house culti-Small greenish white firs. 1-2 ft. vation.

EVONYMUS. Most useful ornamental shrubs, upright spreading or trailing; particularly valuable in landscaping for their beautiful foliage effects. They make admirable hedges and are well adapted to California conditions. They show to far better advantage in group-ings, with plenty of room. ings,

e. duc d'anjou. Beautifully splotched with pale gold. 2-4 ft. B. e. erecta compacta. 1-2 ft. B. e. japonica. 1-2 ft. B. Balled, 2-3 ft. F. e. j. aurea. 1-3 ft. B.

e. j. variegata. PRES GONTIER. Leaves beautifully mottled. 1-2 ft. B.

e. pulchellus. Dwarf; very small dark leaves.

1-2 ft. C. e. silver leaved variegata. 1-3 ft. B. Balled, 2-3 ft. F.

e. variegated golden. 1-2 ft. B.

FABIANA imbricata. Heath-like shrub, growing to 6 or 8 ft. Flrs. profuse, white, tubular; very ornamental; should be kept well

pruned. 1-6 ft. B. FEIJOA. PINEAPPLE GUAVA. 1-2 ft. D.

FERNS. Pots 35c to 60c each.

Boston. Whitmani

Whitmani compact.

Roosevelt Teddy, Jr.

Native Calif. in variety. 5 and 7 in. pots. R.

FREMONTIA californica... One of the finest native shrubs, with rather small, thick leaves, bronze underside. Flrs. a very rich dark yellow, petals thick, and waxy. 8-12 in., 1-2 ft. F.

GARRYA elliptica SILK TASSEL SHRUB. Grows to 8 ft. Leaves dark green, stiff, drooping, spikes of firs. often 1 ft. long; a beautiful shrub. 6-18 in. E.

GREVILLEA thelimanniana. Tender. 8-18 in. D. GUAVA. lemon colored. Makes a very orna-

mental shrub. 8-12 in. D.
g. strawberry. Ornamental shrub, bearing
red fruit unexcelled for jellies. 1-2 ft.

HAKEA. The Hakeas are evergreen shrubs or trees, native of Australia, drought resisting, and which will also stand some frost. They

and which will also stand some frost. They should be much better known in California, and we recommend them very highly.

h. laurina. Tall shrub or tree, with long, narrow leaves. Flrs. crimson, with numerous prominent yellow styles. A most handsome shrub, in Italy called "the glory of the gardens of the Riveria." 3-6 ft. M.

HETEROMELES arbutifolia. TOYON, CHRISTMAS BERRY. RED BERRY. Most attractive and pop-ular red-berried shrub, with profusion of clusters of white firs. Indispensable in any landscaping work. 1-3 ft. C.

PERICUM. ST. JOHN'S WORT. GOLD FLOWER. Most desirable shrubs, low growing or medium height, with large bright yellow firs. These shrubs are very bright and useful in bordering, as a foreground to larger shrub-HYPERICUM. berv.

dwarf. Large shining foliage; firs. large, bright yellow; low growing. 1 ft. B. h. dwarf.

h. moserianum. Very large firs.; shrub low growing, bushy. 1-2 ft. B.

h. moserianum tricolor. Similar to preceding, with variegated foliage. 1-2 ft. C.

h. nepalense. Taller growing and with slender flrs. 1-3 ft. C.

ILEX aquifolium. ENGLISH HOLLY. Well known evergreen. Grows best near the Coast or in the Bay counties. 1 ft. D. 2-3 ft. in tubs, \$3.00 to \$5.00.

JUNIPERUS communis. IRISH JUNIPER. Upright shrub or small tree; foliage light green. E.

sabina. Spreading or procumbent; foliage dull blue-green. 1-2 ft. E. j. sabina.

j. japonica variegata. Foliage edged silver. 12 ft. E.

j. procumbens. 1-2 ft. E.

LAURUS cerasus. ENGLISH LAUREL. The finest large compact shrub for rich green effect. Leaves very large, shining. 1-2 ft. C. 2-4 ft., can or ball. F.

l. lusitanica. PORTUGAL LAUREL. 1-3 ft. F.

l. nobilis. SWEET BAY. Ornamental, erect shrub, with dark green leaves. Used mostly in formal gardening, or for porch decoration in tubs. 1-7 ft. O.

LAVATERA assurgentiflora. TREE MALLOW. Shrub, with large crimson firs., growing in dryest places; often used as windbreak or screen, particularly near the coast. 1-3 ft. A.

LEMON ponderosa. 1-3 ft. E.

LEONOTUS leonorus. LION'S TAIL. Half woody shrub with showy orange-scarlet firs. 1-2 Half woody

LEPTOSPERMUM laevigatum. AUSTRALIAN TEA TERE. Tall, spreading shrub, rather drooping. Leaves small, shining, firs. small, numerous, white. This is the most useful ornamental shrub for grouping, screen or windbreak. 1-3 ft. C. 3-5 ft, balled. D.

l. lanigerum. 1-3 ft. B.

LIGUSTRUM aurea, GOLDEN LEAVED PRIVET. 1-6 ft. B.

l. Amoor River Privet. 1-3 ft. C l. ciliatum. New. 1-2 ft. D.

l. henryi. New. 1-2 ft. 75c.

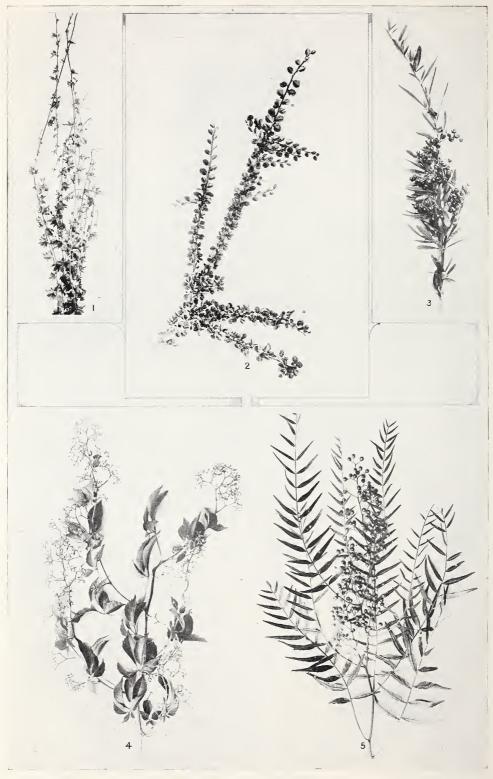
l. japonicum. JAPANESE PRIVET. Large bushy shrub, with very rich dark green foliage. Flrs. white, in broad panicles, 4 or 5 inches long. An exceedingly handsome shrub, suitable for massing; background to border; as individual specimens, or for porch decoration. 2-5 ft. B.

l. ovalifolium. CALIFORNIA PRIVET. Used mainly for hedges, for which purpose it is unexcelled. It makes a perfect hedge, and stands clipping well. 2-3 ft. A. 2-3 ft. open ground. K. 6-10 in. in flats, 5c.

l. sinense. 1-3 ft. D.

l. vulgar. EVERGREEN ENGLISH PRIVET. Small dark green leaves, spikes of fragrant white firs. 2-4 ft D

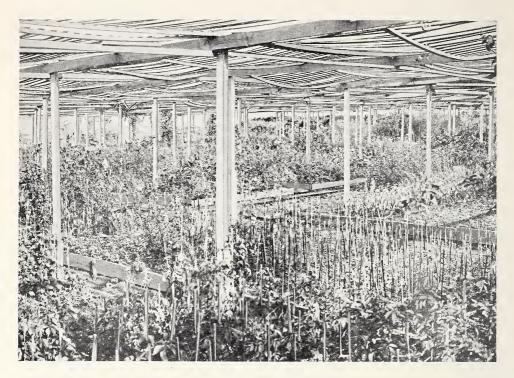






1 Hypericum Moserianum 5 English Ivies

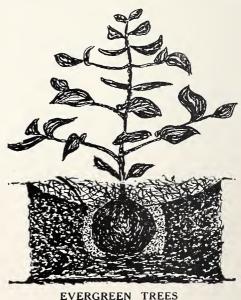
2 Ampelopsis Sempervirens 3 Orchid Flowering Canna 4 Asparagus El 6 Acacia Culttiformis, Acacia Baileyana, Acacia Extensa, Acacia Saligna



Lath houses full of ornamental trees and plants.

loose moist top-soil This illustrates a and press well be-Fruit Tree properlow and around ly planted. Note Plant no roots. the size and shape deeper than tree of hole and spread stood in Nursery. of roots at convex Do not cut to less bottom. In a genthan 30 inches in eral way, observe height. Leave some the following. Dig laterals where possiholes at least $2\frac{1}{2}$ ble. Caution! Nevft. wide by 2 ft. er let roots get dry. deep. Fill in with

PLANT YOUR TREES PROPERLY



An Evergreen Tree properly planted. Dig hole as for a Fruit Tree; ball unbroken and fine earth pressed firmly below and around ball. Fill in of coarser earth and mulch of old manure in Basin,

LOBELIA cavanillesie. Tall flowering shrub, with nodding red and yellow firs.; also makes a good pot plant; very showy. 1-2 ft. A. LONICERA nitida. Upright branches; very beautiful; new. Leaves minute, almost needle-like; very dense; firs. white, followed by purple berries. Should be kept well trimmed. 1-3 ft. D. 1-3 ft. D.

MIMULUS cardinalis. SCARLET MONKEY FLOWER.
Grows in rather moist places, or along water courses. 10-15 in. B.

MYRTUS communis. COMMON MYRTLE. Glossy, fragrant leaves and numerous white firs. Nothing is better for close grouping, where height is not required; or the individual shrub is beautiful anywhere. 8-18 in. B.

1-2 ft. balled. D.
m. microphylla. Fine leaved variety. 1-2 ft. B.
m. microphylla. 1-2 ft. B.

NANDINA domestica. Japanese shrub, succeeding in most parts of California; grows 4-5 ft. high. 8-12 in., 50c. 1-2 ft. D. 1-3 ft. balled or tub, P.

NIERENBERGIA. Small shrub or pot plant, covered with single dark violet firs. Hardy. Very attractive. 1-3 ft. B.

NERIUM. The well known OLEANDER, while native of the Mediterranean region and of Japan, is preferably "at home" in California, Japan, is preferably "at home" in California, especially where there is abundant sunshine. The Oleander, contrary to preconceived ideas, thrives in any fairly good soil, even without irrigation. Nothing is more gorgeously beautiful than groups of avenues of Oleanders reveling in the bright sunshine of California. Named varieties are more or less puzzling, so we list under described colors, the plants being all propagated from our own blooming shrubs on our own grounds. 1-3 ft. C. 2-4 ft. can or ball, E. dbl. crimson; dbl. pink; dbl. salmon pink; dbl. white; single crimson; single deep rose; single light pink; single light salmon yellow; single white.

ANTHUS ilicifolia. From Asia. Leaves oval, remarkably lustrous. Flrs. fragrant, in small clusters. Quite hardy. 1-5 ft. N. OSMANTHUS ilicifolia.

OSTEOMELES schwering, 1-2 ft. D.

PACHYSANDRA terminalis. 1 railing shrub for borders or rockeries, and berries. 4 and 5 in.

PHILADELPHUS Mexicana. The evergreen mock orange, fast growing shrub of straggly growth. Flrs. 2 in. across, in large clusters. Very fragrant. Constant bloomer. 1-5 ft. C.

PHOTINIA serrulata. Large shrub, with very handsome foliage, beautifully tinted in winter. The firs, are followed by showy red berries. 8-12 in. D. 2-4 ft. balled, F.

PHYGELIUS capensis. CAPE FUCHSIA. Small, erect evergreen South African shrub. Flrs. slen-der, curved and 2in. long. Purple. Scarlet. 75c each.

PITTOSPORUM. Evergreen shrubs or trees, particularly well suited to California conditions, and noted for their bright foliage, and, in some cases, handsome firs.

p. crassifolium. Tall, with whitish, rather downy leaves, and small deep red firs. It makes a good hedge or windbreak. Does well near the Coast. 2-3 ft. C.

p. eugenoides. TARATA. Very bright colored foliage. 1-3 ft. C.

p. nigricans (tenuifolium) TAWHIWHI. Small shiny, lustrous leaves, stems dark red, almost black. One of the very best for hedges. 1-3 ft. C.

1-3 ft. C.

p. phylleroides. NARROW LEAVED PITTOSPORUM. Fair sized tree, resembling an evergreen Weeping Willow, but doing well in very dry places. Exceedingly ornamental and graceful. Leaves very long, narrow; branches drooping; firs. bright yellow; borne in the axils of the leaves. 1-4 ft. C. p. rhombifolium. 1 ft. B.

p. tobira. JAPANESE PITTOSPORUM. Low growing, white, fragrant firs. 1-2 ft. D. p. tobira variegata. Leaves white and green. 1-2 ft. D.

undulatum. VICTORIAN BOX. Leaves large, wavy. Flrs. numerous, white and very fragrant at night. Very beautiful for lawns. 1-3 ft. B. p. undulatum.

PLEROMA splendens. A free blooming shrub that can be trained on trellis or pillar. Can be used for summer bedding. 4 in. pots. 8-10 in.

PLUMBAGO capensis. LEADWORT. In California evergreen. Small straggling shrub, or half climber. Firs. in rather loose clusters, a perfect sky blue. 1-3 ft. B. p. capensis alba. Similar to above, but with white firs. 1-2 ft. B. p. dwarf. Firs. deep blue. Q.

POINSETTA. 2-3 ft. M.

POLYGALA dalmaisiana. Small shrubby plant, rather light in foliage; covered with rich, rosy-red firs. 1-2 ft. B.

PUMELIA. Pink. Potted. 1-2 ft. D.

PUNICA granatum. POMEGRANATE DWARF. This makes a most beautiful pot plant, or used as small shrub, a minute reproduction of the double red, but evergreen. Very rare. 6-10 in. E.

RAPHIOLEPIS ovata. Compact shrub, with large, dark green leaves; firs. white; berries large, black. A most useful shrub for low inter-planting or massing. 8-16 in. D.

RHAMNUS californicus. COFFEE BERRY. Large shrub, rich green foliage; berries red to black. Useful in semi-naturalistic effects. black. U 1-3 ft. D. r. purshiana. 1-3 ft. D.

ROHDEA japonica. 4 in. pots.

RHUS integrifolia. SUMAC FAMILY. Shrub, or r. glabra. SM00TH SUMAC. Evergreen shrub to 15 ft.; firs. green in dense panicles. D. small tree, panicles of firs. white, or pinkish; berries ½ in. long, dark red. 1-2 ft. D. r. laurina. Aromatic shrub, with long leaves, and dense panicles of greenish white firs.

and dense panicles of greenish white his. 1-3 ft. E.
r. copalina. MT. OR SHINING SUMAC. Evergreen shrub or tree; long greenish firs. D.
r. ovata. 1-2 ft. D.

SANTOLINA chamaicyparissus. LAVENDER COTTON. 6-12 in. A.

SOLANUM. Burbank. Climbing shrub, with blu-ish or violet firs. Very pretty in bloom, and

isn or violet firs. Very pretty in bloom, and grows readily almost anywhere. 1-2 ft. E. s. pseudo-capsicum. JERUSALEM CHERRY. Small leafy shrub. 6-12 in. C. s. xanti Low shrub, of rather straggling habit. Flrs. violet, large, fruit berry-like, erect, greenish to purple in color. Grows well in any well-drained soil. 1-2 ft. C.

STRANDESIA undulata. Small evergreen tree or shrub with small white firs. 75c each.

STREPTOSOLEN jamesonii. YELLOW HELIOTROPE. Half-woody shrub, or climber, with rich orange-yellow tubular firs. May be planted near the Coast; will not stand frost. 1-2 ft. B.

SWAINSONIA alba. Flrs. white. 6-12 in. B. s. rosea. WINTER SWEET PEA. Resembles sweet pea in flr.; blooms all the year. Shrub, or half climber; firs. crimson. 1-3 ft. B.

TAXUS baccata. ENGLISH YEW. 1-2 ft. E.

t. baccata aurea... 6-12 in., 75c. t. baccata elegantissima. 6-12 in., 75c. 1-2 ft. balled. F.

baned. r. t. baccata fastigiata. IRISH YEW. Upright, compact, foliage dark green. Very much liked for formal planting, or in tubs for porch adornment. 1-2 ft. D.

t. baccata fastigiata variegata. VARIEGATED IRISH

YEW. 1-2 ft. D. t. hibernica aurea. 1-2 ft. D. t. compacta. Close growing compact shrub, for formal planting or for porch decoration.

rosedale. ARBOR VITAE. One of the best moderate growers of its class. Foliage dense, fine and a beautiful bronze color all winter. t. rosedale. D, or balled F. Tubs \$2.00-2.25 is. ARBOR VITAE. Grows to large t. occidentalis.

shrub, or tree, and very useful as a low wind-

break or hedge. 2-6 ft. D.

ULEX europeus. FURZE. GORSE. WHIN. Spiny shrubs; its pea-shaped yellow blossoms borne almost all the year. Very useful for planting in masses in dry places. 1-8 ft. B.

u. europeus. SPORT. More compact form Ulex. Flrs. yellow; good for hedges. 1-2

VERONICA. SPEEDWELL. Evergreen shrubs, mostly native of New Zealand, and well adapted to California conditions. They do better in fairly moist soil, or should have water in summer. They thrive in full sunshine or partial shade. Very useful in forming dense shrubbery or thicket.

v. alba. Rather tall, upright growers; firs. white in erect racemes. 1-3 ft. A.

v. alloni. 1-2 ft. D.

v. andersoni. Vigorous shrub spreading; firs. purple. 1-2 ft. B. $\,$

v. barkeri. 8-12 in. D.

v. buxifolia. 8-12 in. D. v. chatanica. 8-12 in. D.

cupressoides. Very distinct. Slender branches; leaves narrow, almost needle-like; firs. lilac. Grows to about 5 ft. 1 ft. D. v. cupressoides. Very

v. decussata purpurea. Foliage light, firs. bluish; moderate grower. 1-2 ft. C.

v. imperialis. Grows to about 4 or 5 ft. Flrs. purplish blue; one of the best; very free flowering. 2-3 ft. C. v. pinquifolia. 8-12 in. D.

v. purpurea. 1-2 ft. C.

v. sandankwa. Etergreen shrub; grows to 6 ft.; tender. C.

v. traversii. Dense growing, rather low shrub; firs. white. 1-3 ft. B. 2-4 ft. in tub. E. v. variegata. Strong grower; foliage creamy white variegated; firs. lilac. 1-3 ft. C.

VIBURNUM. The evergreen viburnums hardy and handsome, with good foliage. Flrs. small, in showy clusters.

v. foetidum. Upright shrub. White firs, and red berries. 1-2 ft. C.
v. japonicum. Handsome large leaved ever-

green shrub, growing to 6 ft.; red berries. 1-3 ft. D.

v. robusta. 1-2 ft. C.

v. tinus. LAURUSTINUS. Bushy shrub, dark green leaves. Firs. white or pinkish-white, fragrant; black berries. 1-3 ft. C. Balled, 1-3 ft. F.

v. t. variegatum. 1-2 ft. C.

PALMS

CHAMEROPS excelsa. WINDMILL PALM. Very hardy, and one of the best for porch decoration or for outdoors. In tub, 1-2 ft., \$1.75; tion or for outdoors. In tub, 1-2 ft., \$1.75; 2-3 ft., \$2.25; 3-4 ft., \$2.75. In gal. can, 1-2 ft., \$1.00.

Dwarf growing; quite hardy;

c. humilis. Dwarf growing; quite hardy; for porch decoration. Fine specimens in box 1-2 ft., \$2.50; 2-3 ft., \$3.00; 3-4 ft., \$3.50. COCOS australis. PINDO PALM. Very graceful and suitable for porch or outdoor culture. Quite hardy. 2-3 ft., \$3.25; 3-4 ft., \$3.75. ERYTHEA armata. BLUE PALM. Very handsome; leaves fan shaped. Quite hardy. In boxes, 2-3 ft., \$3.50; 3-4 ft., \$4.00. e. edulis. GHARALUPE ISLAND PALM. Very hardy:

e. edulis. GUADALUPE ISLAND PALM. Very hardy; leaves fan shaped, handsome. In box 2-3 ft., \$3.25; 3-4 ft., \$3.75; 4-5 ft., \$6.50. JUBAEA spectabilis. HONEY PALM. Very hand-some specimens. Quite hardy. Box, 3-4

ft., \$4.50.
PHOENIX canariensis. PHOENIX canariensis. CANARY ISLAND PALM. Large, spreading; quite hardy. 1-2 ft., \$2.25; 2-3 ft., \$2.75; 3-4 ft., \$3.75. WASHINGTONIA. CALIF. FAN PALM. 1-2 ft., \$1.25.

GRASSES ORNAMENTAL AGAVES. DRACENAS.

AGAVE. CENTURY PLANTS. In pots, 40c; tub, 1-2 ft., \$1.25.
a. variegata. In pots, 50c; tub, 1-2 ft., \$1.50.
CORDYLINE (DRACENA) australis. gal can, 1-2 ft., 75c; \$6,50 per 10; 5 gal can, 2-3 ft., \$1.75; \$15.00 per 10; 3-4 ft., \$2.25; \$20.00 per 10; 4-5 ft., \$3.00; \$27.50 per 10.
c. terminalis. Pot, 1-2 ft., 75c; \$6.50 per 10.
YUCCA whipple. Pot, 1-2 ft., 75c; \$6.50 per 10.
EULALIA gracillimus. ORNAMENTAL GRASS. Cans, 60c; balled clumps. \$1.00.

60c; balled clumps, \$1.00.

e. zebrinum.

PAMPAS GRASS.

PALM GRASS.

PHORMIUM. NEW ZEALAND FLAX. Pot or 1 gal. can, 60c; \$5.00 per 10; in box, \$1.50.

BAMBOO

METAKE. Best tall growing for ornamental purposes. Large clumps, balled, \$1.25.

FALCATA. Leaves finer. Both hardy. Large clumps, balled, \$1.25.

GOLDEN FISH POLE. 5 gal. can, \$1.75.

DWARF. Three kinds. Clumps, \$1.00 each.

ARUNDO donax. GIANT REED. Excellent for screen or windbreak. Large clumps, \$1.00.

CREEPING OR TRAILING PLANTS

CONVOLVULUS mauritanica. In California. practically an evergreen trailer. Grows well on dry banks. Flrs. 1-2 inches in diameter, of a beautiful shade of blue, with lighter throat. Blooms all summer; very handsome. 4-5 in. pots. R.

EVONYMUS radicans. Trailing, leaves dark

green. 1-3 ft. B.
e. r. variegata... Leaves variegated, turn red after frost. Fine. 1-3 ft. B.
e. sieboldii. Low, spreading, leaves turning red in fall. 1-3 ft. B.

HEDERA. ENGLISH IVY. In variety; see under "climbing." Also used as a ground covering, in partial shade, or under oak trees. R. Small one in can. W.

HELIANTHEMOS or SUN-ROSE. Flrs. white,

pink, yellow, rose, copper, red or cream.

in, pots. Y.

HYPERICUM dwarf. 1 ft. C.

JUNIPER sabina. 1-2 ft. E.

j. procumbens. 1-2 ft. E.

LEONTOPODIUM (GNAPHALIUM) EDELWEISS.

Useful plant for rockeries and borders that do not have too much water. Small whitish leaves. 8-12 in. Q. 2 in. Q. Small creeping plant, with pink

LIPPIA repens. daisy-like firs., making a fine green sod, and useful for lawns. Does not require much watering. \$1.00 per 100.

MAHERNIA verticillata. HONEYBELLS. Half woody straggling small shrub. Flrs. numerous, bell-like, yellow. Fragrant. Suitable for hanging baskets, or ground cover. 8-10 in. R.

MESEMBRYANTHEMUM. In varieties, V. m. auranticum. Small leaves, with vivid cop-pery-red firs., very striking. 1-2 ft. A.

MICROMERIA douglasii. YERBA BUENA. Z.

PACHYSANDRA. ..Terminalis. 4-5 in pot. R.
TRADESCANTIA fluminensis. WANDERING JEW.
For hanging baskets or ground cover, or for rockeries. V. rockeries.

VERBENA erinoides. MOSS VERBENA. white or purple; grows in dry places. 4 in. pots. Q.

v. hybrida. COMMON GARDEN VERBENA. Crimson,

purple, white, pink, or blue. W. v. venosa. Grows 1 ft. high; firs. violet to almost blue. Q.

VINCA alipina. New. Z.
v. major variegata. PERIWINKLE. Foliage green
and white, tinted gold; firs. large bright
blue. One of the best ground covers. In blue. O can. X.

can. A...
v. minor. Same as preceding, but leaves smaller and dark green. Flrs. blue. X.
v. minor alba. Leaves small, dark green. X.

CLIMBERS AND HANGING BASKET **PLANTS**

(*Deciduous Varieties) Leaves bright; firs. rosy-pink; AKEBIA quinata. fragrant. Hardy. Evergreen. S.

*AMPELOPSIS inconstans lowii. Leav cut, deep green, turning red. New. Leaves

* a. quinquefolia. VIRGINIA CREEPER. R. a. engelmannii. Similar to quinquefolia, but

smaller leaves. R. a. sempervirens. EVERGREEN BOSTON IVY. Makes

fine ground cover. R.

* a. veitchii. BOSTON IVY. Leaves turn red. Self-clinging. R.

ASPARAGUS plumosus. For hanging baskets or

a. sprengeri. For hanging baskets, or cover for trellis near Coast. R.

GNONIA characteristics.

BIGNONIA cherere. Flowers red, trumpet shaped. Fairly hardy. S.

* b. grandiflora. Flowers large, red, trumpet

shaped. R. Flowers yellow. b. tweediana. Rather tender. R.

Climber. b. violacaea. Beautiful evergreen vine with large lilac flowers. R.

BOUGAINVILLEA. Flowers crimson; very showy. Rather tender. 4 in. pot, 75c.

BRIDGESIA spicata. Beautiful vine; firs. rosypink; leaves rich green; clings to tree. Hardy

*CLEMATIS californica. VIRGIN'S BOWER. R.

* c. jackmanni. Firs. deep purple, large. 85c.

* c. montana. Vigorous; firs. large, white, in clusters; fragrant. S.

* c. Mme. Edward Andre. Red, large. 85c.

c. paniculata. JAPANESE. Firs. white fra-

grant. S.
CLIANTHUS. PARROT'S BILL. Flrs. red. S.
DOLICHOS. AUSTRALIAN PEA VINE. Flrs. deep rose.

FICUS repens. CLIMBING FIG. Clings to walls. R. GELSEMIUM. CARCLINA YELLOW JESSAMINE. R. HEDERA. ENGLISH TWY CLICAL PROPERTY. Hardy.

h. amurensis. Very large leaves; light green. R. h. angularia-aurea. Finely cut. Golden green. R. h. azgularia-aurea. Finely cut. Golden green. R. h. azorica. Leaves large, glaucous green. R. h. dentata aurea. Very large leaves, broad border of gold. Rare. S. h. dentata aurea. Ver der of gold. Rare.

h. emerald gem. Small leaves; very dark green. R.
h. helix. COMMON ENGLISH. Small leaves, very

dark green. R. h. Tree, flowering. S. h. Japan tri-color; variegated foliage; small. S. h. marginata elegans. Leaves small, edged with

silvery-gold. .S h. Mrs. Pollock. Leaves very small, finely cut. R.

h. regnerianum. Dark, roundish leaves. R. h. srcciosa. 4 n. ppt. R.

JASMINE bessonianum. Flrs. deep rose, fragrant. S.

grant. S.
J. Jesu num. Fragrant. 4 in. pots. R.
J. officinale. Flrs. white, fragrant R.
J. primulinium. Flrs. yellow, large; leaves large, R.

j. revolutum. ITALIAN YELLOW JESSAMINE. R. j. simplicifolium. Vigorous. Flrs. white. S. j. revolutum.

KENNEDYA binnoculata. \$1.50.
k. ovata rosea. Flrs. pink. 75c each.
LONICERA californica. WILD HONEYSUCKLE. R.
l. chinensis. Strong grower. Leaves reddish;

firs. creamy, fragrant. R.
l. golden leaved... New. S.
l. japonica. HALL'S HONEYSUCKLE. Fragrant. R.
*MANDEVILLA. Very fragrant pure white firs.
Vigorous. Hardy. R.
MUEHLENBECKIA. WIRE VINE. Extremely useful as a porch screen. Leaves very small. R.
PASSIELORA caprulea. PASSION VINE. Firs. blu-

PASSIFLORA caerulea. PASSION VINE. Flrs. blu-

PASSIFLUMA Causes ish; hardy. R.
p. incanata. Flrs. white, purple corona. p. manicata. Flrs. red. S.
*POLYGONUM baldschuanicum. Strong gr
Large panicles, white firs. Hardy. S.
Large panicles, white firs. Hardy. S. Strong grower.

Large panicles, white firs. Hardy. S.

*P aubertii. Similar. Leaves reddish. S.

*PUERARIA hirsuta. KUDZU VINE. Immense leaves; enormous grower. Perennial. R.

*RUBUS ellipticus. EVERGREEN RASPBERRY. Very strong grower; fruit yellow; stems covered with red hairs. Ornamental. Red. 75c.

*SOLANUM issminoides. PUTATO VINE. Strong.

SOLANUM jasminoides. POTATO VINE. Strong grower; flowers lilac in cluster; hardy. R.

TECOMA australis. Flrs. small, foliage dark and glossy. T. t. capensis. Flrs. bright orange red. Slender

with protruding stamens.

*VITIS henryi. Vigorous vine, with handsome foliage, dark green, with underside reddish; purplish. R.

STERIA. Well known vines, noted for their long pendulous clusters of firs. Grafted, field *WISTERIA.

grown, or can. w. multijuga speciosa. Blue firs.. 4-6 ft. \$1.50.

75c.

w. m. purpurea. 7 w. m. PINK. 75c. w. Dbl. blue. 75c.

w. WHITE. 75c.

PERENNIALS — FLOWERING PLANTS

NOTE—All strong clumps from pots where size not specified.

ACANTHUS mollis. Handsome decorative plant for lawn, porch or window culture. Leaves very large; tall spikes of lilac firs. Plant in very large; tall spikes of lilac firs. Plant in rich deep soil fertilized with old manure, and give plenty of water in summer. In 5 and 6 in. pots. Q.

ACTAEA arguta. BANEBERRY. Native of Califor-

R.

CYCLAMEN gigantium. Common large flowered. Improved form of this species. Mixed colors. 81 00 each ALOYSIA (LIPPIA) citriodora. LEMON VERBENA.

in pots. R.

ACHILLEA tomentosa. IILLEA tomentosa. Very dwarfed species with finely cut leaves light green and woolly, making a carpet; firs. bright yellow.

AQUILEGIA truncata. COLUMBINE. Flower scar-

let. tipped with yellow. Q.

ARABIS serrata. ROCK CRESS. 4 in. pots

ARALIA californica. SPIKENARD. Very leaves; feathery panicles of white firs.; likes moist locations, where it grows to 10 ft. 4 and 6 in pots. R. and 6 in pots. R. sieboldii (FATSIA japonica). 4 in. pots. T.

ARMERIA vulgaris. SEA PINK, THRIFT. Small border plant with bright pink dbl. flrs. \$3.00 per 100.

ARTEMISIA stelleriana. DUSTY MILLER. 4 in.

pots. Q. ASARUM caudatum.

with large, roundish leaves; small white firs. on slender stem. Useful as a border plant in shady places. 4 in. pots. Q.

ASPIDISTRA lurida. Perhaps the most useful foliage plant for indoor culture. Leaves long, rich green. 4, 5 and 6 in. pots. T.

Tub, \$1.50-\$2.50.

ASTER. MICHAELMAS PAISY The restriction of the potential of t WILD GINGER. Native plant

Tub, \$1.50-\$2.50.

ASTER. MICHAELMAS DAISY. The native perennial Asters are among the most satisfactory plants to grow in the garden border. Flrs. blue, yellow center; single, varying in size from ½ in. to ¾ in. in diameter. Several named varieties. Y.

ASPARAGUS elongatus. ASPARAGUS FERN. A variety with tall, upright stems; red berries. The tall stems are very valuable for decorative purposes, and may be cut frequently. Small plants are very nice for table or window. Highly recommended. 4-6 in pots. S.

Small plants are very nice for table or window. Highly recommended. 4-6 in pots. S.
BEGONIA. Bedding varieties. Pink and rose colored firs. for border or pot culture. Q.
BELLIS Longfellow. Favorite plant for edging low bed; firs. pink and white. X.
CALADIUM esculentum. ELEPHANT'S EAR. R.
CAMPANULA caespitosa. Y.
c. persicifolia. White and blue. Y.
c. rotundifolia. HAREBELL, BLUE BELLS OF SCOTLAND. Firs. bell-shaped; a beautiful shade of blue. Y. of blue.

CHAENOSTOMA hispidum. Small shrub with bluish white, star-like firs. Very desirable for borders, growing less than 1 ft. high, or for pot or window culture. Q.

CHELONE rosea. Q. COREOPSIS grandiflora. Flower large yellow, very popular as border plant or for cut flower. Q.

flower. Q.
c. MARITIMA. SEA DAHLIA. Flr. very large yellow, very handsome and decorative. Q.

CYNARA scolynus. ARTICHOKE. Y.

DIANTHUS. SWEET WILLIAM. Dbl. and single. W.

ERYSIMUM. A really fine winter-blooming perennial for California. Q. e. californicum. COAST WALLFLOWER. Grows in rather dry places. Firs. creamy white, in clusters. Z.

FELICIA amelloides. BLUE MARGUERITE. Shrubby, or a very pretty hot plant. Flrs. blue, with yellow center. Y.
FUCHSIA fulgens. Flrs. large, bright scarlet.

Flrs. large, bright scarlet.

5 in. pots. Q. speciosa. Flrs. long, cinnabar-red. f. speciosa. pots.

GAILLARDIA grandiflora. Large yellow daisylike firs. merging to red at base of petals. GEUM. MRS. BRADSHAW. Flrs. scarlet. 4 in. pot. B. GYPSOPHYLLA paniculata. BABY'S BREATH. HELIOTROPE. Colors lavender, purple, white. Q. HEUCHERA sanguinea. A rare variety with crimson spikes of firs. Z.

HOLLYHOCKS. Dbl. red, dbl. pink Y.

HUNNEMANNIA fumariaefolia. MEXICAN POPPY, Q. IRIS. DOUGLAS. Native Iris; firs. bluish-purple. Z. i. LIBERTY. Assorted color. 25c each. \$2.00

per 10.

30c each. i. JAPAN. Assorted color. per 10.

per 10.

KNOPHOFIA aloides. RED HOT POKER. Q.

LANTANA. Very showy. Yellow. Z.

LATHYRUS latifolia. (Crimson). Perennial pea;
rampant hardy grower. Good trellis plant. R.

LAVENDULA. LAVENDER. White or lilac flower-

Grows best in light sandy

ing. Q.

LUPINUS affiria. Grows best in light soil. Q.

LOBELIA cardinalis.. "QUEEN VICTORIA." bronze foliage and brilliant scarlet firs. "QUEEN VICTORIA." Dark

MIMULUS cardinalis. SCARLET MONKEY FLOWER. Q.
MORAEA iridioides.
rosettes. Flrs. over 3 in. across, white,
marked yellow. Q.

MYOSOTIS. "FORGET-ME-NOT." 6-10 in. high. Succeeding best in a sandy, moist situa-

OENOTHERA californica. WHITE EVENING PRIM-Z. o. orendsi. Day bloom, firs. pink. Z.

PAPAVER orientale. ORIENTAL POPPY. Y. p. glaucinimum. HORNED POPPY. p. nudicaule. ICELAND POPPY.

PELARGONIUM. GERANIUM. In variety.

PENSTEMON. One of the most interesting and attractive of perennials. The following species being native of California:

p. anti-hinoides. Firs. lemon-yellow. Q. p. cardifolium. Partial climber; leafy; firs.

scarlet. Q. p. centranthifolius. Upright shrubby, leafy;

firs. scarlet. Q.
p. heterophyllus. Shrubby; grows to 5 ft. tall;
firs. pink to purplish. Q.
p. heterophylla. "VIOLET BEARD TONGUE." FIrs.

trumpet shaped, royal purple, marked with pink. Q.

p. labrosus. Scarlet penstemon. Q.
p. palmeri. White penstemon. Q.
p. spectabilis. Blue penstemon. Flrs. in long
spikes and the richest combination of blue

and royal purple. Q.
p. hybrid varieties. Firs. very large, white;
white, blue edge; reddish-purple; scarlet;
dark magenta. 4-6 in. pots. Z.

PHLOX... Choice latest varieties. 30c each; \$2.50 per 10.

MBAGO. DWARF. Deep blue firs., exceedingly attractive for borders, or where a rich PLUMBAGO. blue color is needed. Grows erect, less than a foot high. 4-5 in. pot. Q.

ROSMARINUS officinalis. ROSEMARY. 4-5 in.

pot. Q.

DBECKIA laciniata. GOLDEN GLOW large, double yellow. 4 in. pot. Y. RUDBECKIA GLOW.

SALVIA azurea. Dark blue. 4-5 in. pot. s. splendens. Crimson. 4 and 5 in. pot. s. uliginosa. Blue. 4 and 5 in. pot. Z.

SEA ASTER. Firs. large lilac. Z.
SEA MARIGOLD. Makes an excellent border;
firs. large; deep yellow. V. SEDUM. Stone crop, in variety. In pot. Z. SHASTA DAISY. Q. SILENE LACINIATA. "INDIAN PINK." "INDIAN PINK." Fire bright scarlet. Q. SISYRINCHIUM californica. BLUE-EYED GRASS. Y. SOLIDAGO californica. Q. STOKESIA. STOKES ASTER. Z.

THYME. AROMATIC. Q.

VIOLA. VIOLET.

v. Belle de Chatenay. White, rosy edge. V.
v. Czar. Single white. W.
v. J. Roddenberg. Light blue. V.
v. Mrs. Astor. Violet, tinged red. W.
v. Princess of Wales. Deep violet. V.
v. Swanley White. V.

ROSES

Our roses are mostly grown from cuttings, which we find to produce as good flowers and to be quite as vigorous as those budded on wild stock, and there is no trouble with wild suckers from the roots. Only those that will not root from cuttings are budded on other stocks. "Climbing" often only denotes a stronger habit of growth, and such may be kept in bush form by pruning. Mostly field grown; some in 1 gal. cans, for delivery at any time of the year. Prices unless otherwise noted 45c each, \$4.00 per 10. AENNCHEN mueller... POLY. Dwarf; pink. AMERICAN BEAUTY. H. P. Rich red. A great favorite.

favorite.

ANTOINE RIVOIRE. T. H. Creamy-white.
ARTHUR GOODWIN. A. B. Copper-red. 75c.
BABY LYON. P. Coral shaded yellow. 75c.
BABY LYON. P. Carmine pink.
BABY PHYLLIS. P. Carmine pink.
BETTY. H. T. Coppery. Fragrant.
BETTY. H. T. Coppery. Fragrant.
BEAUTY DE LYON. A. B. Coral pink.
BEAUTY DE LYON. A. B. Coral pink.
BLACK PRINCE. H. P. Very dark velvety red.
COUNTESS GOSFORD. H. T. Salmon pink.
CLOTHILDE SOUPERT. H. POLY. Rosy-pink.
CAROLINE GOODRICH. H. P. Light red.
DUCHESS OF ALBANY. H. T. Deep pink.
EDITH PART. H. T. Carmine with chamois flushed pink. 50c.

EDITH PART. H. T. Carmine with flushed pink. 50c.
ETOILE DE LYON. H. T. Yellow.
ETOILE DE FRANCE. H. T. Red.
FRAU KARL DRUSCHKI. H. P. White.
GENERAL JACQUEMINOT. H. P. Red.
GENERAL MacARTHUR. H. T. Red.
GEORGE ELGER. POLY. Yellow. 50c
GLADYS HARKNESS. H. T. Cerise pink.
GEORGE DIXON. H. T. Sigh volution and GEORGE DIXON. H. T. Rich velvety-red. 50c. GEORGE AHRENDS. H. P. Pink. GRUSS AN TEPLITZ. H. T. Velvety-crimson. HOOSIER BEAUTY. H. T. Deep crimson, darker

shading.

IRISH ELEGANCE. H. T. Single bronze-red, shad-

salmon-pink.

IRISH ELEGANCE. H. T. Single bronze-red, shading apricot.
IVORY. T. White.
ISABEL. H. T. Single coral-red
JAMES SPRUNT. Cherry red.
JULIET. H. Austrian.
J. B. CLARK. H. P. Red.
LA FRANCE. H. T. Pink.
LADY HILLINGTON. H. T. Yellow. 75c.
LOS ANGELES. H. T. Coral-pink. \$1.25,
METEOR. H. T. Velvety-red.
MAMAN COCHET. T. Light pink.
MME. A. CHATENAY. H. T. Carmine-rose.
MME. CAROLINE TESTOUT. H. T. Clear pink.
MME. VATRAY. Crimson-scarlet.
MME. EDWARD HERRIOTT. H. T. Terra-cotta
or reddish. 75c.
MME. BUTTERFLY. H. T. Salmon yellow. \$1.75.
MME. CECIL BRUNNER. P. Bright rose, shaded MME. CECIL BRUNNER. P. Bright rose, shaded

MRS. AARON WARD. H. T. Yellow center, pink edge.

MRS. CHAS. BELL. H. T. Small pink, very distinct. 75c.
OPHELIA. H. T. Salmon-rose. 75c.
OTHELLO. H. P. Deep crimson. 50c.
PERLE d'OR. Nankeen-yellow.
PALIN NEVPON H. P. Pink largest rose

PAUL NEYRON. H. R. Pink, largest rose PRINCE CAMILLE DE ROHAN. Velvety-red. QUEEN SCARLET. B. Clear velvety scarlet. RADIANCE. RED. Enormous globular flower,

dazzling crimson. 75c.

RADIANCE. PINK. Rosy-opaline-pink.
RAINBOW. Deep pink, splashed with carmine.
REVE d'OR Nois. Golden yellow.
RAGGED ROBIN. T. Deep rose. Semi-doub Semi-double

and very fragrant.
SAFRANO. T. Bright apricot yellow.
SUNBURST. H. T. Deep yellow orange center. 75c. Pink

ULRICH BRUNNER. H. P. Deep pink.
WHITE LA FRANCE. H. T. White shaded pink,
WHITE MAMAN COCHET. T. White, slightly

shaded pink.
WHITE CECIL BRUNNER. White, tinted flesh. 50c. WHITE CAROLINE TESTOUT. Pure white. 50c.

WOOTON. Red.

CLIMBING ROSES

AMERICAN BEAUTY. H. P. Red. AMERICAN PILLAR. Red, single, clusters, magnificent.

nificent.

BANKSIA. Single white, dbl. white, or yellow.

BARDOU JOB. Single deep red, large.

CHEROKEE. Dbl. white, single white, single pink or single red (Ramona).

CECIL BRUNNER. POLY. Salmon pink.

COQUINA. Bright rosy-pink.

CRIMSON BABY RAMBLER.

JOROTHY PERKINS. POLY. Shell pink.

DIABLO. Single deep red.

DEVONIENSIS. Creamy white.

FRAU KARL DRUSCHKI. P. H. White.

GOLD OF OPHIR. Combination of copper, carmine and salmon.

mine and salmon.

GARDENIA. Creamy white.

GEN. McARTHUR. Deep red.

GOLD FINCH. White, with gold center.

GRUSS AN TEPLITZ. Deep red. HOOSIER BEAUTY. H. T. Dark crimson.

LIBERTY. Velvety crimson.

LAMARQUE. Pure white.

LADY GAY. Cherry pink.

MISS G. MESSMAN. Everblooming, crimson.

MARECHAL NIEL. Deep golden yellow, fra-

MARECHAL NIEL. Deep golden yellov grant.

MARCO. White, coppery tinted.
ORIFLAME. Bright red—coppery tinted.
PAUL NEYRON. Pink, large.
PINK BABY RAMBLER.
REINE MARIE HENRIETTE. Crimson.
SWEET HEART. Pink.
SWEET LAVENDER. Soft pink.
SILVER MOON. White.
TAUSENDSCHOEN. Flrs. in clusters, shades pink.

Firs. in clusters, many

shades pink. VEILCHENBLAU. Blue rose. WHITE DOROTHY.

WM. ALLEN RICHARDSON. Deep orange yellow.

WICHURIANA. Memorial rose. WHITE BABY RAMBLER.

CANNAS

We call attention to our splendid collection of Orchid flowering and decorative CANNAS. Price root clumps, 20c ea., \$1.50 per 10.

ALLEMANNIA. Orange color, very large, spotted with red. Grows to 5 or 6 ft. AUSTRIA. Yellow, very large. 3-4 ft.

ALBA ROSEA. A most unusual and lovely canna; firs. small, with stiff narrow petals, the loveliest peach blossom, shading to creamy white. 3-4 ft.

white, 3-4 it.
ATLANTA, Orange-red, 5-6 ft.
JOLIET, Rich light red, 5-6 ft.
PILLAR OF FIRE, Glowing light red, 4-5 ft.
CRIMSON BEDDER, Rich scarlet; large; 3-4 ft. F. BENARY. Fiery orange, yellow edge. 4-6 ft. GLADIATOR. Yellow, spotted and splashed with crimson.

KARL MERCK. RL MERCK. Large, pale yellow, streaked pink at throat. 3-4 ft.

KING HUMBERT. Large, scarlet, often streaked with gold; foliage bronze. 3½ ft.

KING OF BRONZES. Small, red; foliage rich bronze. 6-7 ft.

LOUISE. Large, pink, tinges salmon. 3-4 ft.

LOUISIANA. Deep red. 4-5 ft.

MOONLIGHT. Small creamy white. 3-4 ft.

MUSAFOLIA. Small leaves; foliage dark green, edged bronze. 7-8 ft

PENNSYLVANIA. Deep crimson; very large. 5-6 ft.

VENUS. Pink and gold; very large. 3-4 ft. 31/2 ft.

As helpful to those of our customers who are not familiar with the names and habits of certain shrubs, trees and vines to produce a given effect, we submit the following lists, with some suggestions. We purposely omit many really tender plants, which, while they may grow well in Southern California for years, will in time, be hurt by frost. Refer to text of catalogue for full description of varieties.

EVERGREEN SHRUBS

WITH BERRIED EFFECTS: (A) TALL GROWING

Some of these are not truly evergreen, but Some of these are not truly evergreen, but become practically so in California. EUGENIA MYRTIFOLIA.
HETEROMELES. Christmas Berry.
ARBUTUS MENZIESII. Madrone.
RHAMNUS CALIFORNICA. Wild Coffee.
CRATAEGUS CRENULATA. Evergreen Thorn CRATAEGUS PYRACANTHA.
COTONEASTER FRANCHETTI.
COTONEASTER PANNOSA.
ARBUTUS UNEDO. Strawberry Tree.

(B) WITH BERRIED EFFECTS: OF MEDIUM HEIGHT

COTONEASTER ANGUSTIFOLIA. BERBERIS DARWINI. BERBERIS ELEGANTISSIMA. BERBERIS WILSONAE. BERBERIS STENOPHYLLA. BERBERIS AQUIFOLIUM. NANDINA DOMESTICA. MYRTUS COMMUNIS.

OF LOW OR PROCUMBENT HABIT

COTONEASTER HORIZONTALIS COTONEASTER MICROPHYLLA. COTONEASTER THYMIFOLIA.

FOR GROUND COVERS

The above and-JASMINE PRIMULINUM, yellow firs. SOLLYA HETEROPHYLLA, blue. AMPELOPSIS SEMPERVIRENS. HEDERA. English Ivies.
HYPERICUM, yellow.
HYPERICUM, yellow.
PLUMBAGO CAPENSIS, blue or white.
EVONYMUS RADICANS.
EVONYMUS SIEBOLDI.
HELIANTHEMUM, various colors.
VINCA. blue or white.
WICHURIANA. Rose, white.
WICHURIANA. Hybrids, various colors.
MESEMBRYANTHEMUM.
HONEYSUCKLE, in variety.
FRAGARIA. Trailing Strawberry.
AMPELOPSIS MURALIS.
CONVOLULUS MAURITANICA.
AMPELOPSIS ENGELMANNI.
MICROMERIA. Yerba Buena. HEDERA. English Ivies. MICROMERIA. Yerba Buena.

LIPPIA REPENS. LANTANA (cut down by frost), various colors CISTUS. Rock Rose. Crimson, purple or white.

HEDGES, BORDERS AND LOW GROWING SHRUBS

PRUNUS ILICIFOLIA. Holly Leaved (PRUNUS INTEGRIFOLIA. Catalina Cherry. Holly Leaved Cherry Cherry.

BERBERIS. Evergreen and deciduous.

BOX. For low, formal borders.

CRATAEGUS. White firs.

CYPRES. For tall hedge.

DIOSMA. Neat hedge.

ERICA. Low border, cool climate.

EVONYMUS. Strong hedge, sunshine.

LIGUSTRUM. Neat hedge, anywhere.

PUNICA. Pomegranate. Very attra

hedge scalet or white firs. attractive hedge, scarlet or white firs.
SALVIA. In vaiety.
VERONICA. In variety.
LONICERA. Hall's, or Native Honeysuckle.
MYRTUS. Myrtle. PITTOSPORUM. Several varieties, rather tall. CEANOTHUS SPINOSUS. Blue flrs; very

good strong hedge. CISTUS. In colors. All these may be kept trimmed into any shape.

CONE BEARING TREES

CEDAR DEODARA. Large, bluish foliage.
CEDAR ATLANTICA. Tall, symmetrical.
CEDAR OF LEBANON. Dark, spreading.
CYPRESS ARIZONA. Bluish foliage.
CYPRESS MONTEREY. Rich green.
PINE MONTEREY. Fast grower.
PINE MONTEREY. Fast grower.
PINE SCOTCH. Tall.
PINE YELLOW. Very large tree.
SPRUCE DOUGLAS.
SPRUCE BLUE.
SPRUCE NORWAY. For Christmas trees.
CRYPTOMERIA. Japan. Redwood.
SEQUOIA SEMPERVIRENS. Coast Redwood.
SEQUOIA GIGANTEA. Big Tree.
Many more species, for more or less individual planting, and in the same class.
TORREYA CALIFORNICA. California Nutmer Tree. Dark green.
CASUARINA. Sparse, light growing foliage.
These two, similar in general appearance may be classed with the Conifers.

DECIDUOUS SHRUBS FLOWERING

All of these should be pruned well after flowering. flowering.
SPIREAS. White or pink.
DIERVILLA. White, pink, or crimson.
AESCULUS. White.
ALTHEA. White, pink or purple.
AMORPHA. Dark purple and gold.
BERBERIS THUNBERGII. Crimson berries.
BERBERIS VULGARIS. Crimson berries.
BERBERIS VULGARIS. PURPUREA, purple BERBERGE foliage.
CERCIS. Rose color.
COLUTEA. Red.
CAESALPINA. Yellow and red.
CAESYTHIA. Yellow.

and red.
SALVIA GREGGII. Crimson.
SALVIA GREGGII ALBA. White.
SOLANUM XANTI. Blue.
SYRINGA. White, lilac and purple.
TAMARIX. Pink.
VITEX. Blue.

VITEX. Blue. CARYOPTERIS. Blue. PRUNUS TOMENTOSA.

EVERGREEN SHRUBS FLOWERING

ESCALLONIAS. Red of white CORONILLA. Yellow. CEANOTHUS. Blue. ACACIA CULTRIFORMIS. Yellow ACACIA VERTICILLATA. Yellow ACACIA HISPIDA. Yellow.

ACACIA ARMATA. Yellow.

ACACIA ARMATA. Yellow.

ACACIA ARMATA. Yellow.

ACACIA ARMATA. Yellow. ACACIA ARMATA. Yellow.
ACACIA FARNESIANA. Yellow.
BUDDLEIA. Lavender. white, or yellow.
CALLISTEMON. Crimson.
MELALEUCA. White, crimson and yellow.
LEPTOSPERMUM. White.
CYTISUS. Yellow. CYTISUS. Yellow.
LIGUSTRUM JAPONICA. White.
OLEANDER. Crimson, pink and white.
PITTOSPORUM PHYLLEROIDES. Yello
POLYGALA. Crimson.
VERONICA. Blue, purple, white.
HAKEA. Mostly white.
CHOISYA. Mexican orange; white.

EVERGREEN SHRUBS FOLIAGE EFFECT

EVONYMUS JAPONICA. In variety. EVONYMUS JAPONICA. In vari PITTOSPORUM EUGENOIDES. PITTOSPORUM NIGRICANS. LAUREL (PRUNUS CERASUS). LAUREL CALIFORNIA. COPROSMA (COAST REGION). LAUREL SWEET BAY. AUCUBA.

BOX TREE. CAMPHOR. ERIBOTRYA, Loquat. LIGUSTRUM. PHOTINIA SERRULATA.

DECIDUOUS SHRUBS AND TREES: FOLIAGE EFFECT

PRUNUS PISSARDI. Purple Leaved Plum. BERBERIS PURPUREA. Purple Barberry. ACER. Maple. PYRUS MALUS NEIDWEZKIANA. SAMBUCUS AUREA.

ORNAMENTAL TREES, EVERGREEN: FLOWERING

CAESALPINA. Yellow and red.
FORSYTHIA. Yellow.
KERRIA. Yellow.
CRAPE MYRTLE. Pink, rose, and white.
MALVAVISCUS. Scarlet.
FHILADELPHUS. White.
FHILADELPHUS. White.
SYMPHORICARPUS (WAX MYRTLE). White
SYMPHORICARPUS (WAX MYRTLE). White

and red.

ACACIA. In large assortment, yellow.
STERCULIA. White.
ARBUTUS. Madrone.
EUCALYPTUS SIDEROXYLON-ROSEA. Pink flowers.
EUCALYPTUS LEUCOXYLON-ROSEA. Pink flowers, both hardy.
EUCALYPTUS FICIFOLIA. Crimson flowers. rather tender. GREVILLEA ROBUSTA. Orange-red. HAKEA LAURINA. White.

ORNAMENTAL TREES, **DECIDUOUS**

KOELREUTERIA PANICULATA.
more beautiful. See description.
ACER, Maples.
LOCUST. Pink and crimson flowers.
CHILOPSIS. MIMBRES.
FRAXINUS. Arizona Ash.
PLANE.
OAKS. (Evengroope and description.) Nothing OAKS. (Evergreen and deciduous). SORBUS. Mountain Ash. LARCH. LINDEN.

VINES

Among the quickest growing vines are: Allong the quickest growing vir PASSIFLORA. Passion Vine. BOUSINGAULTIA. Maderia Vine. COBOEA SCANDENS. DOLICHOS. Australian Pea Vine. JASMINE OFFICINALE. HEDERA. English Ivy. LONICERA. Hall's Japanese Hone MUEHLENBECKIA. Hall's Japanese Honeysuckle. WISTERIA. WISTERIA.
VITIS HENRYI.
AMPELOPSIS QUINQUEFOLIA.
BIGNONIA CHERERE.
BIGNONIA VIOLACEA.
BIGNONIA TWEEDIANA.
MANDEVILLA.

These lists are but partial, and, with hardly an exception, unless so noted, include varie-ties that will succeed almost anywhere in California; in partial shade or in full sun.

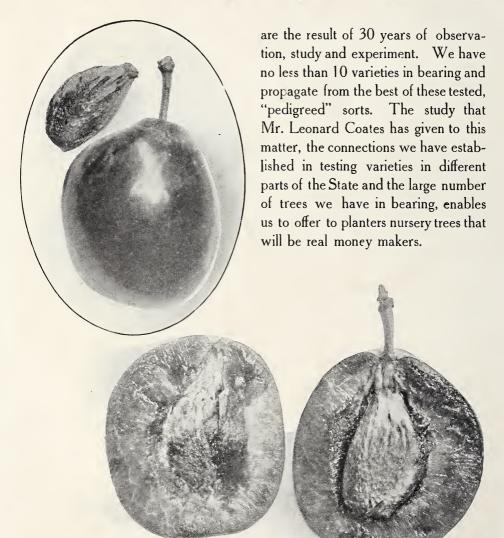
EXPLANATION OF SCHEDULE OF PRICES

You will note that each variety among our ornamentals is followed by a letter, viz: A, G, N, etc. These letters refer to our new price schedule. For instance, after the description of Catalpa bungei, you will find the letter "N." Referring to this schedule you will find "N" 5-6 ft. priced \$2.00 each and \$18.00 per 10. Likewise Fraxinus americana, White Ash, if followed by "L," and has a range from 4-8 feet. You will find under "L" 4-5 ft. 70c each and \$6.30 per 10, 5-6 ft. 80c each and \$7.20 per 10, and so on.

A	N
1—2 ft\$.30 ea., \$ 2.70 per 10	1—2 ft\$.75 ea., \$ 6.75 per 10
2—3 ft	2—3 ft 1.10 ea., 9.90 " "
.00 ea., 4.00	3—4 ft
В	4—5 ft
1—2 ft\$.45 ea., \$ 4.05 per 10	· ·
2—3 ft	0
C	1—2 ft\$1.10 ea., \$ 9.90 per 10 2—3 ft
1 0 0	2—3 ft
1—2 ft	4—5 ft 2.70 ea., 24.30 " "
3—4 ft	5—6 ft 3.00 ea., 27.00 " "
D	P
1—2 ft\$.75 ea., \$ 6.75 per 10	1-2 ft\$1.50 ea., \$13.50 per 10
2—3 ft	2—3 ft 2.25 ea., 20.25 " "
3—4 ft 1.10 ea., 9.90 " "	3—4 ft
E	5—6 ft. 4.00 ea., 36.00 " "
1—2 ft\$1.10 ea., \$ 9.90 per 10	Q
2—3 ft	-
F	4" pots\$.30 ea., \$ 2.70 per 10 5" pots35 ea., 3.15 " "
1—2 ft\$1.50 ea., \$13.50 per 10	6" pots
2—3 ft 1.80 ea., 16.20 " "	R
3—4 ft 2.10 ea., 18.90 " "	
G	4" pots\$.40 ea., \$ 3.60 per 10 5" pots50 ea., 4.50 " "
1—2 ft\$2.25 ea., \$20.25 per 10	6" pots
2—3 ft	S
K	4" pots\$.50 ea., \$ 4.50 per 10
In "flats" \$3.00 per 100, \$25.00 per 1000.	5" pots
1—2 ft\$.20 ea., \$ 1.80 per 10	6" pots
2—3 ft	T
3—4 ft	4"pots\$.60 ea., \$ 5.40 per 10
5—6 ft	5" pots
L	U
In "flats" \$4.00 per 100, \$35.00 per 1000.	\$1.00 per 100.
1—2 ft\$.30 ea., \$ 2.70 per 10	V
2—3 ft	10c each, 75c per 10.
4—5 ft	W
5—6 ft	15c each, \$1.00 per 10.
M	X
In "flats" \$5.00 per 100, \$45.00 per 1000.	20c each, \$1.60 per 10.
1—2 ft\$.45 ea., \$ 4.05 per 10 2—3 ft65 ea., 5.85 " "	Y
3—4 ft	25c each, \$2.00 per 10.
4—5 ft 1.05 ea., 9.45 " "	Z
5—6 ft 1.20 ea., 10.80 " "	35c each, \$3.00 per 10.



COATES FRENCH PRUNES



Coates (French) Prune No. 1418 (actual size)